

Antibodies for Flow Cytometry

- Your Expertise
- Our Antibodies
- Accelerated Discovery

www.genetex.com



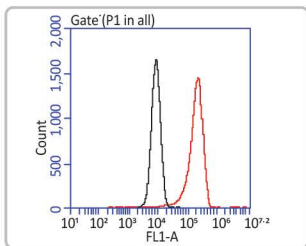
Conjugated Monoclonal Antibodies Most Popular Clones

Flow cytometry is widely used to identify cell types and cellular phenotypic characteristics in a heterogeneous population based on immunodetection of surface and intracellular markers. The technology relies predominately on staining cells with fluorophore-conjugated antibodies targeting distinct cellular factors or using fluorescent chemicals that bind to specific cellular components (e.g., propidium iodide).

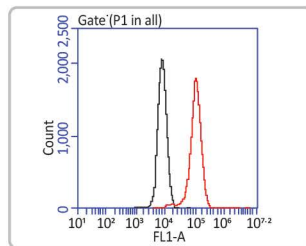
GeneTex offers a series of antibodies that have been carefully validated and are commonly used for flow cytometry. For more details, visit GeneTex's website at www.genetex.com.

Featured Antibodies

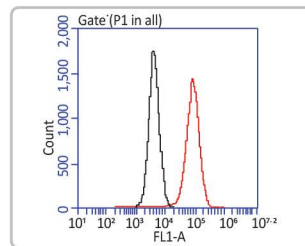
- Citation Support
- KO/KD Validation
- Comparable Abs
- IP/MS Analysis
- Orthogonal Validation
- Protein Overexpression



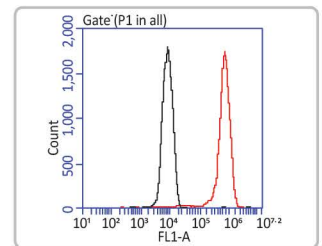
E-Cadherin antibody [GT477]
(GTX629691)



CD44 antibody [GT981]
(GTX628472)



























































































Iba1 antibody [GT10312]
(GTX632426)



Arginase 1 antibody [GT5811]
(GTX634218)

Representative List

Cat. No.	Product Name	Clonality	Reactivity	Applications
GTX634218	Arginase 1 antibody [GT5811]	Ms mAb	Hu,Ms	WB, IHC-P, FACS, ELISA, sELISA
GTX631940	ARID5A antibody [GT18112]	Ms mAb	Hu,Ms	WB, IHC-Fr, FACS
GTX633542	ATP6V1A antibody [GT3846]	Ms mAb	Hu,Ms,Rat	WB, IHC-P, FACS
GTX635389	CA19-9 antibody [GT933]	Ms mAb	Hu	WB, ICC/IF, IHC-P, FACS, ELISA, Glycan Array
GTX01453	CD16 + CD32 antibody [2.4G2]	Rat mAb	Ms	FACS, IP, Neutralizing/Inhibition
GTX01453-02	CD16 + CD32 antibody [2.4G2] (Biotin)	Rat mAb	Ms	FACS
GTX01453-06	CD16 + CD32 antibody [2.4G2] (FITC)	Rat mAb	Ms	FACS
GTX01454-06	CD161 antibody [HP-3G10] (FITC)	Ms mAb	Hu,Bb,Chmp,RMK	FACS
GTX01455-06	CD19 antibody [HIB19] (FITC)	Ms mAb	Hu	FACS
GTX01481-06	CD2 antibody [RM2-5] (FITC)	Rat mAb	Ms	FACS
GTX01457-06	CD27 antibody [O323] (FITC)	Ms mAb	Hu,Bb,CIMK,RMK	FACS
GTX01458-06	CD3 antibody [17A2] (FITC)	Rat mAb	Ms	FACS
GTX01459-06	CD3 antibody [Hit3a] (FITC)	Ms mAb	Hu,Chmp	FACS
GTX01460-06	CD3 antibody [SK7] (FITC)	Ms mAb	Hu,Chmp	FACS

Cat. No.	Product Name	Clonality	Reactivity	Applications
GTX632645	 CD31 antibody [GT0010]	Hm mAb	Ms,Rat	IHC-P, FACS
GTX01461-06	 CD4 antibody [SK3] (FITC)	Ms mAb	Hu,CIMK,RMK	FACS
GTX01483	 CD40 antibody [FGK4.5/ FGK45]	Rat mAb	Ms	FACS, Activation
GTX01484	 CD40L / CD154 antibody [5C8]	Ms mAb	Hu,CIMK,RMK	FACS
GTX01485-02	 CD40L / CD154 antibody [MR1] (Biotin)	Hm mAb	Ms	FACS
GTX01485-06	 CD40L / CD154 antibody [MR1] (FITC)	Hm mAb	Ms	FACS
GTX628895	   CD44 antibody [GT462]	Ms mAb	Hu	WB, IHC-P, FACS, IP
GTX628472	  CD44 antibody [GT981]	Ms mAb	Hu,Ms	WB, ICC/IF, IHC-P, FACS, IP
GTX01462-06	 CD45 antibody [2D1] (FITC)	Ms mAb	Hu	FACS
GTX628507	  CD45 antibody [GT0014]	Ms mAb	Hu	WB, ICC/IF, FACS
GTX01463-06	 CD45.1 antibody [A20] (FITC)	Ms mAb	Ms	FACS
GTX01464-02	 CD45RA antibody [HI100] (Biotin)	Ms mAb	Hu,Chmp	FACS
GTX01464-06	 CD45RA antibody [HI100] (FITC)	Ms mAb	Hu,Chmp	FACS
GTX01465-06	 CD5 antibody [53-7.3] (FITC)	Rat mAb	Ms	FACS
GTX01486-06	 CD8 alpha antibody [Hit8a] (FITC)	Ms mAb	Hu,Chmp,RMK	FACS
GTX01466-06	 CD8 alpha antibody [OKT8] (FITC)	Ms mAb	Hu	FACS
GTX01467-06	 CD8 alpha antibody [RPA-T8] (FITC)	Ms mAb	Hu	FACS
GTX01487	 CD80 antibody [2D10.4]	Ms mAb	Hu,RMK	ICC/IF, FACS, Activation
GTX634322	  c-Jun (phospho Ser63) antibody [GT653]	Ms mAb	Hu,Rat	WB, ICC/IF, IHC-P, FACS
GTX01469	 c-Kit antibody [ACK2]	Rat mAb	Hu,Ms,Rat	ICC/IF, IHC-P, FACS, Depletion, Neutralizing/Inhibition
GTX628459	 c-Myc antibody [GT168]	Ms mAb	Hu	WB, IHC-P, FACS, IP
GTX629692	  E-Cadherin antibody [GT311]	Ms mAb	Hu	WB, FACS, IP
GTX629694	  E-Cadherin antibody [GT358]	Ms mAb	Hu	WB, ICC/IF, FACS
GTX629691	   E-Cadherin antibody [GT477]	Ms mAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P, FACS, IP
GTX01470-02	 F4/80 antibody [BM8.1] (Biotin)	Rat mAb	Ms	FACS
GTX01470-06	 F4/80 antibody [BM8.1] (FITC)	Rat mAb	Ms	FACS
GTX01476-02	 Fas Ligand antibody [NOK-1] (Biotin)	Ms mAb	Hu	FACS
GTX01480-06	 Fc epsilon R1 alpha antibody [MAR-1] (FITC)	Hm mAb	Ms	FACS
GTX633303	  Glypican-3 antibody [GT764]	Ms mAb	Hu	WB, FACS
GTX01489-06	 HLA-DR antibody [LN3] (FITC)	Ms mAb	Hu	FACS
GTX632426	 Iba1 antibody [GT10312]	Ms mAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P, IHC-Fr, FACS
GTX01490	 ICOS Ligand antibody [HK5.3]	Rat mAb	Ms	FACS, Neutralizing/Inhibition
GTX01472-02	 IL2 Receptor alpha antibody [PC61.5] (Biotin)	Rat mAb	Ms	FACS
GTX01472-06	 IL2 Receptor alpha antibody [PC61.5] (FITC)	Rat mAb	Ms	FACS
GTX01473-02	 IL7 Receptor alpha antibody [A7R34] (Biotin)	Rat mAb	Ms	FACS
GTX01473-06	 IL7 Receptor alpha antibody [A7R34] (FITC)	Rat mAb	Ms	FACS
GTX01474-02	 Integrin alpha 2 antibody [HMa2] (Biotin)	Hm mAb	Ms	FACS
GTX01474-06	 Integrin alpha 2 antibody [HMa2] (FITC)	Hm mAb	Ms	FACS
GTX01493-02	 Integrin alpha 4 + beta 7 antibody [DATK32] (Biotin)	Rat mAb	Ms	FACS
GTX628139	  Lin28A antibody [GT1086]	Ms mAb	Hu	WB, ICC/IF, IHC-P, FACS
GTX628138	  Lin28A antibody [GT717]	Ms mAb	Hu,Ms	WB, ICC/IF, IHC-P, FACS
GTX633295	  MYH9 antibody [GT218]	Ms mAb	Hu,Ms	WB, IHC-P, FACS
GTX627421	  Nanog antibody [GT3312]	Ms mAb	Hu,Ms	WB, ICC/IF, FACS
GTX01477-02	 NCAM antibody [MY31] (Biotin)	Ms mAb	Hu,Chmp,CIMK,RMK	FACS
GTX01477-06	 NCAM antibody [MY31] (FITC)	Ms mAb	Hu,Chmp,CIMK,RMK	FACS
GTX01478-02	 NK1.1 antibody [PK136] (Biotin)	Ms mAb	Ms	FACS
GTX01478-06	 NK1.1 antibody [PK136] (FITC)	Ms mAb	Ms	FACS
GTX627419	  Oct4 antibody [GT486]	Ms mAb	Hu,Ms	WB, ICC/IF, IHC-P, FACS, IP
GTX627423	  Oct4 antibody [GT735]	Ms mAb	Hu	WB, ICC/IF, FACS, IP
GTX629543	   p21 Cip1 antibody [GT1032]	Ms mAb	Hu,Ms	WB, ICC/IF, IHC-P, FACS, IP
GTX629627	  p21 Cip1 antibody [GT8611]	Ms mAb	Hu	WB, ICC/IF, FACS
GTX01495	 PD-L1 antibody [29E.2A3]	Ms mAb	Hu	IHC-P, IHC-Fr, FACS, IP, Neutralizing/Inhibition
GTX628892	 PEX19 antibody [GT533]	Ms mAb	Hu,Rat	WB, ICC/IF, FACS
GTX628212	 PEX19 antibody [GT554]	Ms mAb	Hu,Ms	WB, ICC/IF, IHC-P, FACS
GTX627405	   SOX2 antibody [GT1352]	Ms mAb	Hu,Ms	WB, ICC/IF, IHC-P, IHC-Fr, FACS
GTX627404	   SOX2 antibody [GT1876]	Ms mAb	Hu,Ms,Rat,Zfsh	WB, ICC/IF, IHC-P, FACS, IP
GTX70019	 SSEA-5 antibody [8e11]	Ms mAb	Hu	ICC/IF, FACS, IHC
GTX01479-06	 TCR beta antibody [H57-597] (FITC)	Hm mAb	Ms	FACS
GTX01475-02	 TER-119 antibody [TER-119] (Biotin)	Rat mAb	Ms	FACS
GTX01475-06	 TER-119 antibody [TER-119] (FITC)	Rat mAb	Ms	FACS
GTX01497	 TIM-4 antibody [RMT4-54]	Rat mAb	Ms	FACS
GTX629744	    Vimentin antibody [GT812]	Ms mAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P, IHC-Fr, FACS, IP, ELISA, sELISA