



CD8 (ABT455) Mouse mAb

Catalog No	YP-Ab-15652
Isotype	IgG
Reactivity	Human
Applications	IHC
Gene Name	CD8A MAL
Protein Name	alpha polypeptide (p32);CD_antigen=CD8a;CD8;CD8 antigen alpha polypeptide;CD8 antigen alpha polypeptide (p32);CD8 antigen, alpha polypeptide (p32);CD8a;CD8A antigen;CD8A molecule;CD8A_HUMAN;Leu2;Leu2 T lymphocyte antigen;Ly 2;Ly 35;Ly B;Ly2;Ly3;Ly35;LyB;Lyt 2.1 lymphocyte differentiation antigen (AA at 100);LYT3;MAL;OKT8 T cell antigen;OTTHUMP00000160760;OTTHUMP00000160764;OTTHUMP00000203528;OTTHUMP00000203721;p32;T cell antigen Leu2;T cell co receptor;T lymphocyte differentiation antigen T8/Leu 2;T-cell surface glycoprotein CD8 alpha chain;T-cell surface glycoprotein Lyt 2;T-lymphocyte differentiation antigen T8/Leu-2;T8 T cell antigen;T8/Leu-2 T-lymphocyte differentiation antigen
Immunogen	Synthesized peptide derived from human CD8
Specificity	The antibody can specifically recognize human CD8 protein, including two types of dimer: $\alpha\beta$ heterodimer or $\alpha\alpha$ homodimer.
Formulation	PBS, pH7.2, 0.03% Porcolin 300, containing stabilizing protein
Source	Monoclonal Mouse IgG2b, Kappa
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:200-400,
Concentration	1 mg/ml
Purity	$\geq 90\%$
Storage Stability	-20°C/1 year
Synonyms	alpha polypeptide (p32);CD_antigen=CD8a;CD8;CD8 antigen alpha polypeptide;CD8 antigen alpha polypeptide (p32);CD8 antigen, alpha polypeptide (p32);CD8a;CD8A antigen;CD8A molecule;CD8A_HUMAN;Leu2;Leu2 T lymphocyte antigen;Ly 2;Ly 35;Ly B;Ly2;Ly3;Ly35;LyB;Lyt 2.1 lymphocyte differentiation antigen (AA at 100);LYT3;MAL;OKT8 T cell antigen;OTTHUMP00000160760;OTTHUMP00000160764;OTTHUMP00000203528;OTTHUMP00000203721;p32;T cell antigen Leu2;T cell co receptor;T lymphocyte differentiation antigen T8/Leu 2;T-cell surface glycoprotein CD8 alpha chain;T-cell surface glycoprotein Lyt 2;T-lymphocyte differentiation antigen T8/Leu-2;T8 T cell antigen;T8/Leu-2 T-lymphocyte differentiation antigen
Observed Band	



Cell Pathway	Membranous
Tissue Specificity	Tonsil/ Appendix
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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