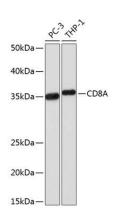
CD8A Rabbit Monoclonal Antibody

CAB0663



Product Information	Protein Background
Size:	The CD8 antigen is a cell surface glycoprotein found on most cytotoxic T lymphocytes that
20uL, 50uL, 100uL, 200uL	mediates efficient cell-cell interactions within the immune system. The CD8 antigen acts as a coreceptor with the T-cell receptor on the T lymphocyte to recognize antigens displayed by ar
Observed MW:	antigen presenting cell in the context of class I MHC molecules. The coreceptor functions as either a homodimer composed of two alpha chains or as a heterodimer composed of one alpha
35KDa	and one beta chain. Both alpha and beta chains share significant homology to immunoglobulir variable light chains. This gene encodes the CD8 alpha chain. Multiple transcript variants
Calculated MW:	encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2011]
32kDa	Immunogen information
Applications:	Gene ID:
WB IHC	925
Reactivity:	Uniprot
Human	P01732
	Synonyms:
Antibody Information	CD8; Leu2; MAL; p32
Recommended dilutions: WB 1:500 - 1:2000 IHC 1:50	
- 1:200	Immunogen:
Source: Rabbit	A synthesized peptide derived from human CD8A
	Storage:
lsotype:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%
lgG	sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Purification: Affinity purification



Western blot - CD8A Rabbit mAb (CAB0663)