

CD45 antibody [Y321]

Cat. No. GTX61210

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IP
Reactivity	Human

Package 100 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated MW 147 kDa. (Note)

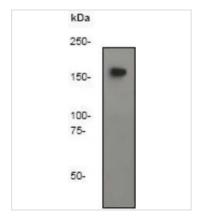
Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA, 50% Glycerol
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.05 - 0.678 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to residues in the leukocyte common antigen domain of human CD45
Purification	Protein A purified
Conjugation	Unconjugated
Note	For <i>In vitro</i> laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. RabMAb® technology is covered by the following U.S. Patents, No. 5,675,063 and/or 7,429,488.



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DATA IMAGES



GTX61210 WB Image

WB analysis of Jurkat lysate using CD45 antibody [Y321] at a dilution of 1:5,000.



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