

CD45 antibody [MEM-28] (Biotin)

Cat. No. GTX78292

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, ICC/IF, IHC-P, FACS, IP
Reactivity	Human

Package 100 μg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
FACS	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated MW	147 kDa. (<u>Note</u>)
Product Note	This antibody reacts with all alternative forms of human CD45 antigen (Leukocyte Common Antigen). We do not recommend use of this product for Horse samples.

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human thymocytes and T lymphocytes.
Purification	Purified IgG
Conjugation	Biotin The reagent is free of unconjugated biotin.



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 18 Page 1 of 2

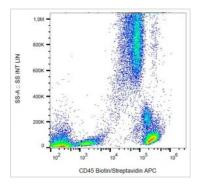


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX78292 FACS Image

FACS analysis of human peripheral blood using GTX78292 CD45 antibody [MEM-28] (Biotin).



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Date 2024 / 05 / 18 Page 2 of 2