

Mouse anti-Murine CD45.2 Monoclonal Antibody | anti-CD45.2 antibody

CD45.2 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA74631	Mouse	Murine	Immunoprecipitation, Immunohistochemistry, Flow Cytometry, Functional Assay

PRODUCT SYNONYMS

CD45.2; Monoclonal Antibody; CD45.2 antibody; Monoclonal CD45.2; Anti-CD45.2; CD 45.2; CD-45.2; Ly5.2; anti-CD45.2 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Murine
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	104
Specificity	Murine
Form/Format	Liquid in Borate Buffered Saline, pH 8.2
Concentration	0.5 mg/ml (varies by lot)
Applicable Applications for anti-CD45.2 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), FCM/FACS (Flow Cytometry)
Biological Significance	CD45 exists in multiple forms, such as the restricted variants and as allelic forms CD45.1/Ly5.1 and CD45.2/Ly5.2. The former arises as a result of alternative splicing of different exons. The specificity of antibodies to CD45.1 and CD45.2 has been exploited in studies in which resolution of donor and recipient cells is essential, such as in gene therapy or bone marrow transplantation.
Immunogen	CD45.2 antibody was raised in mouse using CD45.2 as the immunogen.
Preparation and Storage	Store at 4 degree C.

ADDITIONAL INFORMATION

Related Product Information for anti-CD45.2 antibody	Mouse monoclonal CD45.2 antibody
Product Categories/Family for anti-CD45.2 antibody	Proteases ; Inhibitors ; & Enzymes

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd452-antibody-clone-104-immunoprecipitation-immunohistochemistry-flow-cytometry-elisa/74631>