Rat CD90.2 Monoclonal Antibody | anti-CD90.2 antibody

CD90.2 antibody

CATALOG #	HOST	APPLICATIONS
AAA74381	**Rat**	**Immunohistochemistry, Flow Cytometry, Functional Assay**

PRODUCT SYNONYMS

CD90.2; Monoclonal Antibody; CD90.2 antibody; Monoclonal CD90.2 antibody; Anti-CD90.2 antibody; CD-90.2; CD-90.2 antibody; CD 90.2 antibody; CD 90.2; Thy1.2 antibody; anti-CD90.2 antibody

PRODUCT SPECIFICATIONS

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b, kappa
Clone Number	30-H12
Specificity	Murine
Form/Format	Liquid in Borate buffered saline, pH 8.2.
Concentration	0.5 mg/ml (varies by lot)
Applicable Applications for anti-CD90.2 antibody	IHC (Immunohistochemistry), FCM/FACS (Flow Cytometry)
Immunogen	Mouse thymus or spleen
Cross Reactivity	Specific for mouse CD9032 (Thy-1.2 alloantigen); Mr 25-30 kDa
Biological Significance	Thy-1 or CD90 (Cluster of Differentiation 90) is a 25-37 kDa heavily N-glycosylated, glycophosphatidylinositol (GPI) anchored conserved cell surface protein with a single V-like immunoglobulin domain, originally discovered as a thymocyte antigen. Several allelic forms of Thy-1 exist including Thy1.2 (also known as Thy 1b, and CD90.2). CD90.2 is an allelic form of Thy-1 found in mice.
Preparation and Storage	Store at 4°C.

ADDITIONAL INFORMATION

Related Product Information for anti-CD90.2 antibody	Rat monoclonal CD90.2 antibody
Product Categories/Family for anti-CD90.2 antibody	Immunology

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/cd902-antibody-clone-30-h12-immunohistochemistry-flow-cytometry-elisa/74381