

Mouse CD1 Monoclonal Antibody | anti-CD1 antibody

CD1 Monoclonal Antibody (9H6)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA28870	Mouse	Human, Mouse, Rat	Immunohistochemistry, Immunofluorescence

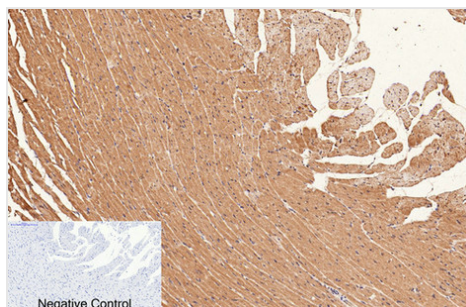
PRODUCT SYNONYMS

CD1; Monoclonal Antibody; CD1 Monoclonal Antibody (9H6); T-cell surface glycoprotein CD1a (T-cell surface antigen T6/Leu-6)(hTa1 thymocyte antigen)(CD antigen CD1a); anti-CD1 antibody

PRODUCT SPECIFICATIONS

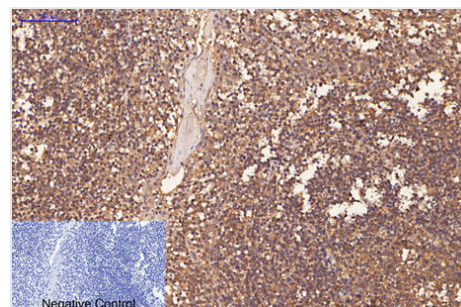
Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Clone Number	9H6
Applicable Applications for anti-CD1 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



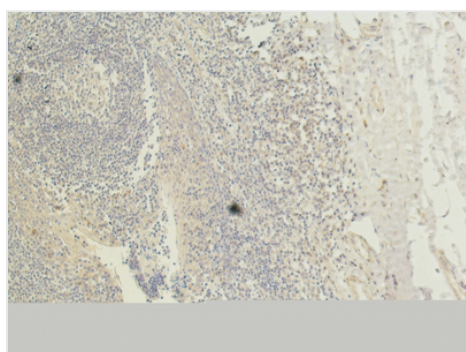
IHC (Immunohistochemistry)

Dilution: IHC 1:200 IF 1:50-200



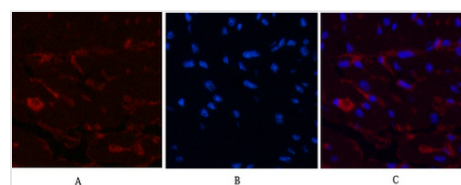
IHC (Immunohistochemistry)

Dilution: IHC 1:200 IF 1:50-200



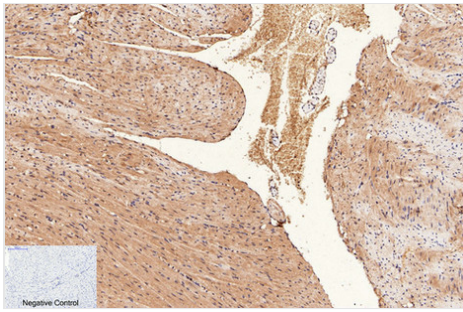
IHC (Immunohistochemistry)

Dilution: IHC 1:200 IF 1:50-200

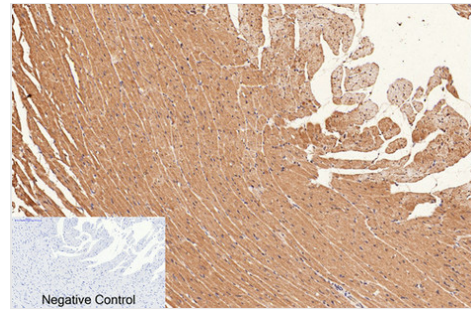


IF (Immunofluorescence)

Dilution: IHC 1:200 IF 1:50-200



IHC (Immunohistochemistry-Paraffin)
Dilution: IHC 1:200 IF 1:50-200



IHC (Immunohistochemistry-Paraffin)
Dilution: IHC 1:200 IF 1:50-200

ADDITIONAL INFORMATION

Related Product Information for anti-CD1 antibody

Antigen-presenting protein that binds self and non-self lipid and glycolipid antigens and presents them to T-cell receptors on natural killer T-cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	288558852
NCBI GeneID	909
UniProt Accession #	P06126; Q13962; Q5TDJ8; Q9UMM4; Q9Y5M5; D3DVD7
Molecular Weight	37,077 Da
NCBI Official Full Name	T-cell surface glycoprotein CD1a
NCBI Official Synonym Full Names	CD1a molecule
NCBI Official Symbol	CD1A
NCBI Official Synonym Symbols	R4; T6; CD1; FCB6; HTA1
NCBI Protein Information	T-cell surface glycoprotein CD1a
UniProt Protein Name	T-cell surface glycoprotein CD1a
UniProt Gene Name	CD1A
UniProt Synonym Gene Names	hTa1 thymocyte antigen

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://www.aaabiotech.com/monoclonal/cd1-antibody-clone-9h6-immunohistochemistry-immunofluorescence-elisa/28870>