

CD1 Monoclonal Antibody(9H6)

Catalog_no: AM3068

Applications : IHC-P,IF

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: $100 \mu g/50 \mu g$

Gene_name: CD1A

Protein_name: T-cell surface glycoprotein CD1a

Humangene_id 909

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Humanswissprot P06126

_no:

Immunogen: Synthetic Peptide of CD1

Specificity: The antibody detects endogenous CD1 proteins.

Formulation: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Source: Mouse

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

Purification: The antibody was affinity-purified from mouse ascites by affinity-chromatography using

specific immunogen.

Storage_stability -20°C/1 year

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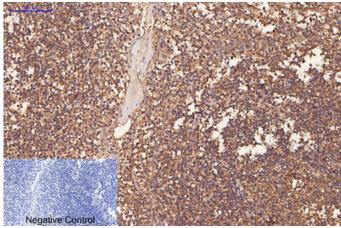
Msds: MSDS_Antibody.pdf

Other_name: T-cell surface glycoprotein CD1a (T-cell surface antigen T6/Leu-6) (hTa1 thymocyte

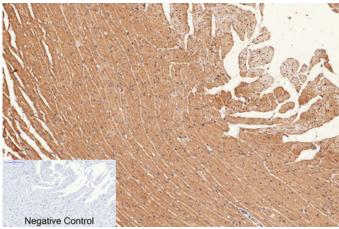
antigen) (CD antigen CD1a)



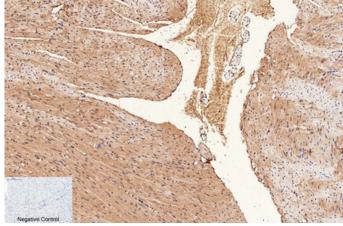
Product Images



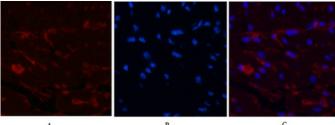
Immunohistochemical analysis of paraffin-embedded Human-Tonsil tissue. 1,CD1 Monoclonal Antibody(9H6) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunohistochemical analysis of paraffin-embedded Rat-heart tissue. 1,CD1 Monoclonal Antibody(9H6) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunohistochemical analysis of paraffin-embedded Mouse-heart tissue. 1,CD1 Monoclonal Antibody(9H6) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunofluorescence analysis of Mouse-heart tissue.

1,CD1 Monoclonal Antibody(9H6)(red) was diluted at

1:200(4°C,overnight). 2, Cy3 labled Secondary antibody
was diluted at 1:300(room temperature, 50min).3,

Picture B: DAPI(blue) 10min. Picture A:Target. Picture B:
DAPI. Picture C: merge of A+B

Immunohistochemical analysis of paraffin-embedded human-tonsils using antibody diluted at 1:50.



