

Anti-CD90/Thy1 antibody (STJ11102747)

STJ11102747

GENERAL INFORMATION

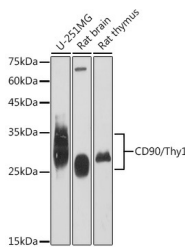
Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-CD90/Thy1 is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Rabbit
Reactivity	Human, Rat

PRODUCT PROPERTIES

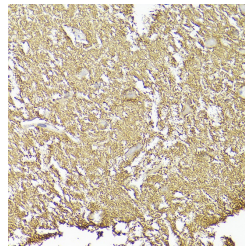
Clonality	Monoclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

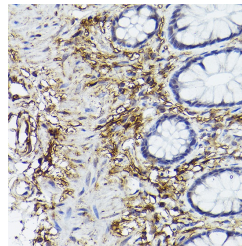
Gene ID	7070
Gene Symbol	THY1
Uniprot ID	THY1_HUMAN
Immunogen	A synthesized peptide derived from human CD90/Thy1
Immunogen Region	
Specificity	
Immunogen Sequence	



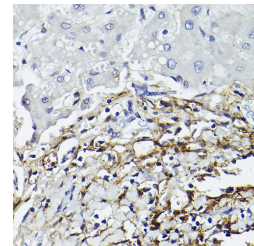
Western blot analysis of extracts of various cell lines, using CD90/Thy1 antibody (STJ11102747) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunohistochemistry of paraffin-embedded human brain using CD90/Thy1 rabbit monoclonal antibody (STJ11102747) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human colon using CD90/Thy1 rabbit monoclonal antibody (STJ11102747) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human liver using CD90/Thy1 rabbit monoclonal antibody (STJ11102747) at dilution of 1:100 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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