

Datasheet for ABIN6989005
anti-CD151 antibody (AA 1-100)



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Overview

Quantity:	100 µL
Target:	CD151
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD151 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse CD151
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	CD151
Alternative Name:	CD151 (CD151 Products)
Background:	Synonyms: CD151 antigen, CD151 Molecule, GP27, Membrane glycoprotein SFA1, MER2,

Target Details

PETA3, Platelet endothelial tetraspan antigen 3, RAPH, SFA 1, SFA1, Tetraspanin24, TSPAN24, CD151_HUMAN, Platelet-endothelial tetraspan antigen 3, PETA-3, Tetraspanin-24, Tspan-24, CD151.

Background: Essential for the proper assembly of the glomerular and tubular basement membranes in kidney.

Gene ID: 12476

UniProt: [O35566](#)

Application Details

Application Notes: IHC-P 1:200-400

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months