

CD151 (PETA-3) recombinant protein

CatalogNo: YD3013

Key Features

Reactivity

- Human

Storage

Storage* -15°C to -25°C/1 year(Avoid freeze / thaw cycles)

Formulation Phosphate-buffered solution

Recommended Dilution Ratios

Basic Information

Source Mammalian cells

Purification Mammalian cells

Purity >90% as determined by SDS-PAGE

Immunogen Information

Sequence Amino acid:113-221,with human FC tag.

Target Information

Gene name CD151

Protein Name CD151 antigen (GP27) (Membrane glycoprotein SFA-1) (Platelet-endothelial tetraspan antigen 3) (PETA-3) (Tetraspanin-24) (Tspan-24) (CD antigen CD151)

Organism	Gene ID	UniProt ID
Human	977;	P48509;

Cellular Localization Membrane; Multi-pass membrane protein.

Tissue specificity Expressed in a variety of tissues including vascular endothelium and epidermis. Expressed on erythroid cells, with a higher level of expression in erythroid precursors than on mature erythrocytes.

Function Essential for the proper assembly of the glomerular and tubular basement membranes in kidney.; (Microbial infection) Plays a role in human papillomavirus 16/HPV-16 endocytosis upon binding to cell surface receptor.

Validation Data

Contact information

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CD151 (PETA-3) recombinant protein

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