

CD81 recombinant protein

Recombinant Human CD81, N-Fc

CATALOG # AAA120488	HOST Mammalian cells	APPLICATIONS ELISA, Western Blot, SDS-Page
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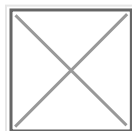
PRODUCT SYNONYMS

CD81; Recombinant Human CD81; N-Fc; CD81 antigen; TSPAN28; Target of the antiproliferative antibody 1; Tspan-28; Tetraspanin-28; TAPA1; 26 kDa cell surface protein TAPA-1; CD81 recombinant protein

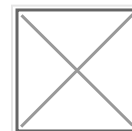
PRODUCT SPECIFICATIONS

Host	Mammalian cells
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Sequence Positions	Phe113-Lys201
Sequence Length	Phe113-Lys201
Applicable Applications for CD81 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

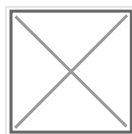
IMAGES


Bioactivity

Detects Human CD81 Antibody (5A6) in indirect ELISAs.


Bioactivity

Detects Human CD81 Antibody in indirect ELISAs.


SDS-PAGE

SDS PAGE for recombinant Human CD81

ADDITIONAL INFORMATION

Product Categories/Family for CD81 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	38503376
NCBI GeneID	975
UniProt Accession #	P60033; P18582; Q5U0J6
Molecular Weight	25,809 Da
NCBI Official Full Name	CD81 antigen
NCBI Official Synonym Full Names	CD81 molecule
NCBI Official Symbol	CD81
NCBI Official Synonym Symbols	S5.7; CVID6; TAPA1; TSPAN28
NCBI Protein Information	CD81 antigen
UniProt Protein Name	CD81 antigen
UniProt Gene Name	CD81
UniProt Synonym Gene Names	TAPA1; TSPAN28; Tspan-28

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://stage.aaabiotech.com/cd81-recombinant-protein-mammalian-cells-elisa-wb-western-blot-sds-page/120488>