

Cluster Of Differentiation 320 (CD320) Recombinant Protein | CD320 recombinant protein

Recombinant Cluster Of Differentiation 320 (CD320)

CATALOG # AAA153414	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Cluster Of Differentiation 320 (CD320); Recombinant Cluster Of Differentiation 320 (CD320); Cluster Of Differentiation 320; CD320 recombinant protein (prokaryotic); Human; 8D6; 8D6A; CD320 Antigen; TCbIR; FDC-signaling molecule 8D6; Transcobalamin receptor; CD320 recombinant protein

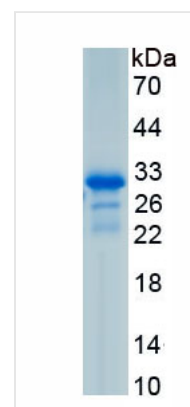
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Ser36~Tyr229
Applicable Applications for CD320 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.1
Subcellular Location	Membrane
Research Area	Signal transduction
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

SPLSTPTSAAGAPSSGCPPTKPKQRTSGLCVPLTWRCRDRLCSGDSREBCKIEPCTGAGACPPPPGLPCFCTGVSDCSGTEKKLR
NCSRCLAGELNLTLSGDCPLTWRCGHPDCPSSRLGCTNBLPFGDATTGPPVLTESVYSLRNATTGPPVLTESVPSVGNAT
SSAGQAGSGPTAT

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for CD320 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74734303
NCBI GeneID	51293
UniProt Accession #	Q9NPF0; Q53HF7; B2RDS5; D6W668; F5H6D3
Molecular Weight	24,371 Da
NCBI Official Full Name	CD320 antigen
NCBI Official Synonym Full Names	CD320 molecule
NCBI Official Symbol	CD320
NCBI Official Synonym Symbols	8D6; 8D6A; TCBLR
NCBI Protein Information	CD320 antigen
UniProt Protein Name	CD320 antigen
UniProt Gene Name	CD320
UniProt Synonym Gene Names	8D6A; TCbIR

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/cd320-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153414>