

CD167a/DDR1 recombinant protein

Recombinant Human CD167a/DDR1 Protein, C-His

CATALOG # AAA120575	HOST Mammalian	APPLICATIONS ELISA, Western Blot, SDS-Page
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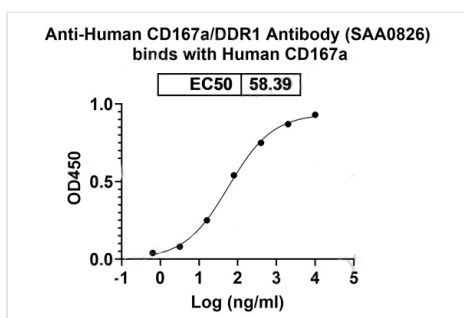
PRODUCT SYNONYMS

CD167a/DDR1; Recombinant Human CD167a/DDR1 Protein; C-His; Protein-tyrosine kinase RTK-6; Protein-tyrosine kinase 3A; NTRK4; EDDR1; CAK; Tyrosine kinase DDR; Mammary carcinoma kinase 10; TRKE; Epithelial discoidin domain-containing receptor 1; CD167a; TRK E; Epithelial discoidin domain receptor 1; HGK2; CD167 antigen-like family member A; NEP; MCK-10; Tyrosine-protein kinase CAK; PTK3A; DDR1; Discoidin receptor tyrosine kinase; RTK6; Cell adhesion kinase; CD167a/DDR1 recombinant protein

PRODUCT SPECIFICATIONS

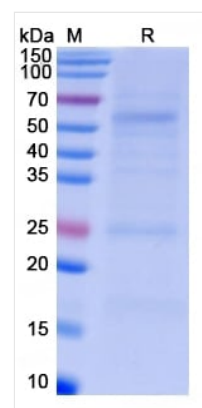
Host	Mammalian
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Liquid; 0.01M PBS, pH7.4.
Sequence Positions	Met1-Thr416
Sequence Length	Met1-Thr416
Applicable Applications for CD167a/DDR1 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Human
Reconstitution	Reconstitute in 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 CD167a/DDR1 Antibody (SAA0826) in indirect ELISAs.



SDS-PAGE

SDS PAGE for recombinant Human CD167a/DDR1 Protein

ADDITIONAL INFORMATION

Product Categories/Family for CD167a/DDR1 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	321400059
NCBI GeneID	780
NCBI Accession #	NP_001189450.1
NCBI GenBank Nucleotide #	NM_001202521.1
UniProt Accession #	Q08345; Q14196; Q16562; Q2L6H3; Q4LE50; Q5ST11; Q5ST12; Q6NSK4; Q9UD35; B5A975; B5A976; B7Z2K0
Molecular Weight	101,128 Da
NCBI Official Full Name	epithelial discoidin domain-containing receptor 1 isoform 4
NCBI Official Synonym Full Names	discoidin domain receptor tyrosine kinase 1
NCBI Official Symbol	DDR1
NCBI Official Synonym Symbols	CAK; DDR; NEP; HGK2; PTK3; RTK6; TRKE; CD167; EDDR1; MCK10; NTRK4; PTK3A
NCBI Protein Information	epithelial discoidin domain-containing receptor 1; tyrosine kinase DDR; cell adhesion kinase; mammary carcinoma kinase 10; tyrosine-protein kinase CAK; protein-tyrosine kinase RTK-6; neuroepithelial tyrosine kinase; PTK3A protein tyrosine kinase 3A; CD167
UniProt Protein Name	Epithelial discoidin domain-containing receptor 1
UniProt Gene Name	DDR1
UniProt Synonym Gene Names	CAK; EDDR1; NEP; NTRK4; PTK3A; RTK6; TRKE; Epithelial discoidin domain receptor 1; MCK-10
UniProt Entry Name	DDR1_HUMAN

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/ddr1-recombinant-protein-mammalian-elisa-wb-western-blot-sds-page/120575>