

CD121a/IL1R1 recombinant protein

Recombinant Human CD121a/IL1R1, C-Fc

CATALOG # AAA120455	HOST Mammalian cells	APPLICATIONS ELISA, Western Blot, SDS-Page
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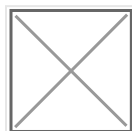
PRODUCT SYNONYMS

CD121a/IL1R1; Recombinant Human CD121a/IL1R1; C-Fc; IL-1RT1; IL-1R-alpha; mIL-1R1; CD121a; IL-1R-1; sIL-1R1; IL1RT1; IL1R1; sIL-1R1; IL1R; CD121 antigen-like family member A; Interleukin-1 receptor type I; Interleukin-1 receptor alpha; mIL-1R1; IL1RA; IL-1RT-1; Interleukin-1 receptor type 1; p80; CD121a/IL1R1 recombinant protein

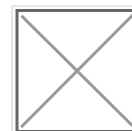
PRODUCT SPECIFICATIONS

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	Met1-Thr332
Sequence Length	Met1-Thr332
Applicable Applications for CD121a/IL1R1 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 CD121a/IL1R1 Antibody (27F2) in indirect ELISAs.


SDS-PAGE

SDS PAGE for recombinant Human CD121a / IL1R1

ADDITIONAL INFORMATION

Product Categories/Family for CD121a/IL1R1 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	569026723
NCBI GeneID	3554
NCBI Accession #	NP_001275635.1
NCBI GenBank Nucleotide #	NM_001288706.1

UniProt Accession #	P14778; Q58717
Molecular Weight	65,402 Da
NCBI Official Full Name	interleukin-1 receptor type 1 isoform 2
NCBI Official Synonym Full Names	interleukin 1 receptor, type I
NCBI Official Symbol	IL1R1
NCBI Official Synonym Symbols	P80; IL1R; IL1RA; CD121A; D2S1473; IL-1R-alpha
NCBI Protein Information	interleukin-1 receptor type 1; IL-1R-1; IL-1RT1; IL-1RT-1; interleukin-1 receptor alpha; interleukin-1 receptor type I; CD121 antigen-like family member A; interleukin 1 receptor alpha, type I
UniProt Protein Name	Interleukin-1 receptor type 1
UniProt Gene Name	IL1R1
UniProt Synonym Gene Names	IL1R; IL1RA; IL1RT1; IL-1R-1; IL-1RT-1; IL-1RT1; IL-1R-alpha; mL-1R1; mL-1RI; sIL-1R1; sIL-1RI
UniProt Entry Name	IL1R1_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/il1r1-recombinant-protein-mammalian-cells-elisa-wb-western-blot-sds-page/120455>