

CD279/PDCD1/PD1 recombinant protein

Recombinant Human CD279/PDCD1/PD1, C-His

CATALOG # AAA18907	HOST Mammalian cells	APPLICATIONS SDS-Page, Western Blot, ELISA
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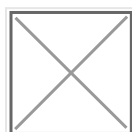
PRODUCT SYNONYMS

CD279/PDCD1/PD1; Recombinant Human CD279/PDCD1/PD1; C-His; Programmed cell death protein 1; Protein PD-1; hPD-1; PD1; PDCD1; CD279; Drug Target; CD279/PDCD1/PD1 recombinant protein

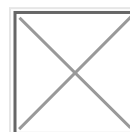
PRODUCT SPECIFICATIONS

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	Pro21-Gln167
Sequence Length	Pro21-Gln167
Applicable Applications for CD279/PDCD1/PD1 recombinant protein	SDS-PAGE, WB (Western Blot), ELISA, Immunogen
Species	Human
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.

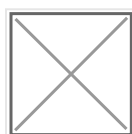
IMAGES


Bioactivity

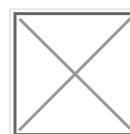
Detects Camrelizumab in indirect ELISAs.


Bioactivity

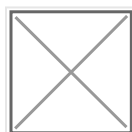
Detects Nofazinlimab in indirect ELISAs.


Bioactivity

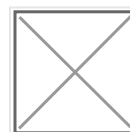
Detects Rosnilimab in indirect ELISAs.


Bioactivity

Detects Vudalimab in indirect ELISAs.


Bioactivity

Detects Penpulimab in indirect ELISAs.


SDS-PAGE

SDS PAGE for recombinant Human CD279 / PDCD1 / PD1

ADDITIONAL INFORMATION

Product Categories/Family for CD279/PDCD1/PD1 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	145559515
NCBI GeneID	5133
UniProt Accession #	Q15116; O00517; Q8IX89
Molecular Weight	31,647 Da
NCBI Official Full Name	Programmed cell death protein 1
NCBI Official Synonym Full Names	programmed cell death 1
NCBI Official Symbol	PDCD1
NCBI Official Synonym Symbols	PD1; PD-1; CD279; SLEB2; hPD-1; hPD-I; hSLE1
NCBI Protein Information	programmed cell death protein 1
UniProt Protein Name	Programmed cell death protein 1
UniProt Gene Name	PDCD1
UniProt Synonym Gene Names	PD1; Protein PD-1; hPD-1

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/pdcd1-recombinant-protein-mammalian-cells-sds-page-wb-western-blot-elisa-immunogen/18907>