





Recombinant Human Nectin-2 (NECTIN2), partial (Active)

Product Code	CSB-AP005081HU
Abbreviation	Recombinant Human NECTIN2 protein, partial (Active)
Uniprot No.	Q92692-2
Storage Buffer	Lyophilized from a 0.2 μm filtered 20 mM PB, 150 mM NaCl, pH 7.2
Product Type	CD Antigen
Immunogen Species	Homo sapiens (Human)
Sensitivity	Measured by its binding ability in a functional ELISA. ①Immobilized Human PVRIG-mFc at 10μg/ml can bind Human Nectin-2-His, the ED50 of Human Nectin-2-His is 3.72 ug/ml.②Immobilized Human PVRIG-Fc at 10μg/ml can bind Human Nectin-2-His, the ED50 of Human Nectin-2-His is 2.914 ug/ml.
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	QDVRVQVLPEVRGQLGGTVELPCHLLPPVPGLYISLVTWQRPDAPANHQNVA AFHPKMGPSFPSPKPGSERLSFVSAKQSTGQDTEAELQDATLALHGLTVEDE GNYTCEFATFPKGSVRGMTWLRVIAKPKNQAEAQKVTFSQDPTTVALCISKEG RPPARISWLSSLDWEAKETQVSGTLAGTVTVTSRFTLVPSGRADGVTVTCKVE HESFEEPALIPVTLSVRYPPEVSISGYDDNWYLGRTDATLSCDVRSNPEPTGY DWSTTSGTFPTSAVAQGSQLVIHAVDSLFNTTFVCTVTNAVGMGRAEQVIFVR ETPRASPRDVGPL
Research Area	Immunology
Source	Mammalian cell
Target Names	NECTIN2
Expression Region	32-360aa
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	36.58 kDa
Protein Length	Partial of Isoform Alpha
_	

120 90 60 40 30 20

kDa

14

Image

(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



CUSABIO TECHNOLOGY LLC





Typical	Less than 1.0 EU/ μg as determined by LAL method.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.