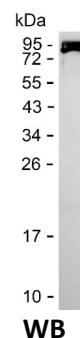
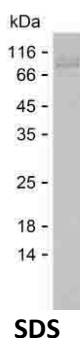


Summary

Name	PTPRN_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	N-MBP & C-His
Accession #	Q16849
Host	HEK293
Species	Human
Molecular Mass	86 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	LFDRRLCSHL EVCIQDGLFG QCQVGVGQAR PLLQVTSPVL QRLQGVLRQL MSQGLSWHDD LTQYVISQEM ERIPRLRPPE PRPRDRSGLA PKRPGPAGEL LLQDIPTGSA PAAQHRLPQP PVGKGGAGAS SLSPLQAEL LPPLLEHLLL PPQPPHPSLS YEPALLQPYL FHQFGSRDGS RVSEGSPGMV SVGPLPKAEA PALFSRTASK GIFGDHPGHS YGDLPGPSA QLFQDSGLLY LAQELPAPSR ARVPRLPEQG SSSRAEDSPE GYEKEGLGDR GEKPASPAVQ PDAALQRLAA VLAGYVELR QLTPEQLSTL LTLQLLPKG AGRNPGGVVN VGADIKKTME GPVEGRDTAE LPARTSPMPG HPTASPTSSE VQQVSPVSS EPPKAARPPV

image



Background

Alternative Names Receptor-type tyrosine-protein phosphatase-like N (R-PTP-N) (Islet cell)

Product Name: Recombinant Human PTPRN Protein
Catalog #: PHH3345



antigen 512) (ICA 512) (Islet cell autoantigen 3) (PTP IA-2) [Cleaved into:
ICA512-N-terminal fragment (ICA512-NTF); ICA512-transmembrane
fragment (ICA512-TMF); ICA512-cleaved cytosolic fragment (ICA512-CCF)]

Note

For Research Use Only , Not for Diagnostic Use