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Product Datasheet

Recombinant Human CNDP2 Protein, Virus ABB-RP03208

Article Name	Recombinant Human CNDP2 Protein, Virus
Biozol Catalog Number	ABB-RP03208
Supplier Catalog Number	RP03208
Alternative Catalog Number	ABB-RP03208-50UG
Manufacturer	ABclonal
Host	Virus
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Met1-Asp475
Product Description	Cytosolic non-specific dipeptidase, also known as CNDP dipeptidase 2, Glutamate carboxypeptidase-like protein 1, Peptidase A, CNDP2 and CN2, is a cytoplasm protein which belongs to the peptidase M2A family. CNDP2 / CPGL is a cytosolic enzyme that can ...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	54.2 kDa
Tag	C-His
NCBI	55748
UniProt	Q96KP4
Source	Baculovirus-Insect Cells

Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from sterile 50 mM Tris, 100 mM NaCl, 0.5 mM PMSF, pH 8.0. Please contact us for any concerns or special requirements.
Sequence	MAALTTLFKYIDENQDRYIKKLAKWVAIQSVSAWPEKRGEIRRMMEVAAADV KQLGGSVELVDIGKQKLPDGEIPLPPILLGRLGSDPQKKTVCYGHLDVQPAAL EDGWDSEPFTLVERDGKLYGRGSTDDKGPVAGWINALEAYQKTGQEIPVNV RFCLEGMEESGSEGLDELIFARKDTFFKDVDYVCISDNYWLGKKKPCITYGLR GICYFFIEVECSNKDLHSGVYGGSVHEAMTDLILLMGSLVDKRG
Target	CNDP2
Application Dilute	Lyophilized from sterile 50 mM Tris, 100 mM NaCl, 0.5 mM PMSF, pH 8.0. Please contact us for any concerns or special requirements.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein