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Product Datasheet

Recombinant human AP1AR protein NBS-PAT-PI257Q-20

Article Name	Recombinant human AP1AR protein
Biozol Catalog Number	NBS-PAT-PI257Q-20
Supplier Catalog Number	PAT-PI257Q-20
Alternative Catalog Number	NBS-PAT-PI257Q-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Adaptor-related protein complex 1 associated regulatory protein, also known as AP1AR, is necessary for AP-1 dependent transport between the trans-Golgi network and endosomes. This protein regulates the membrane association of AP1G1/Gamma1-adaptin, on...
Concentration	0.25 mg/ml
Molecular Weight	36.4 kDa (322aa) confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher)
Tag	HIS Tag
NCBI	55435
UniProt	Q63HQ0
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT

Purity	>90%
Sequence	MGSSHHHHHH SGLVPRGSH MGNCCWTQCF GLLRKEAGRL QRVGGGGGSK YFRTCSRGEH LTIEFENLVE SDEGESPGSS HRPLTEEEIV DLRERHYDSI AEKQKDLDDK IQKELALQEE KLRLEEEALY AAQREAARAA KQRKLEQER QRIVQYHPS NNGEYQSSGP EDDFESCLRN MKSQYEVFRS SRLSSDATVL TPNTESSCDL MTKTKSTSGN DDSTSLDLEW E