



Ndfip1 rabbit pAb

Cat No.:ES7621

For research use only

Overview

Product Name	Ndfip1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Immunogen	Synthesized peptide derived from Ndfip1 . at AA range: 150-230
Specificity	Ndfip1 Polyclonal Antibody detects endogenous levels of Ndfip1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	NEDD4 family-interacting protein 1
Gene Name	NDFIP1
Cellular localization	Endosome membrane ; Multi-pass membrane protein . Golgi apparatus membrane . Cell junction, synapse, synaptosome . Cell projection, dendrite . Secreted . Detected in exosomes and secreted via the exosomal pathway (PubMed:18819914).
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	25kD
Human Gene ID	80762
Human Swiss-Prot Number	Q9BT67
Alternative Names	NDFIP1; N4WBP5; PSEC0192; PSEC0223; NEDD4 family-interacting protein 1; Breast cancer-associated protein SGA-1M; NEDD4 WW domain-binding protein 5; Putative MAPK-activating protein PM13; Putative NF-kappa-B-activating

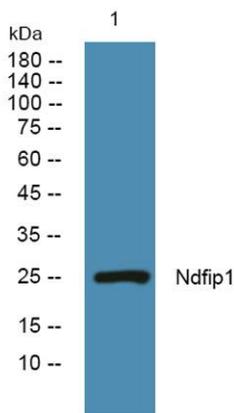




Background

protein 164; Putative

The protein encoded by this gene belongs to a small group of evolutionarily conserved proteins with three transmembrane domains. It is a potential target for ubiquitination by the Nedd4 family of proteins. This protein is thought to be part of a family of integral Golgi membrane proteins. [provided by RefSeq, Jul 2008],



Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night

