

UN93B rabbit pAb

Cat No.: ES12420

For research use only

Overview

Product Name UN93B rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human UN93B AA

range: 347-397

Specificity This antibody detects endogenous levels of UN93B

at Human/Mouse

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 UN93B

Gene Name UNC93B1 UNC93 UNC93B

Cellular localization Endoplasmic reticulum membrane ; Multi-pass

membrane protein . Endosome . Lysosome .

Cytoplasmic vesicle, phagosome . Relocalizes from endoplasmic reticulum to endosome and lysosome upon cell-stimulation with CpG dinucleotides (By

similarity). Colocalizes

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 81622 Human Swiss-Prot Number Q9H1C4

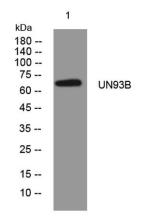
Alternative Names

Background This gene encodes a protein that is involved in

innate and adaptive immune response by regulating toll-like receptor signaling. The encoded protein traffics nucleotide sensing toll-like receptors to the







endolysosome from the endoplasmic reticulum. Deficiency of the encoded protein has been associated with herpes simplex encephalitis. [provided by RefSeq, Feb 2014],

Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night



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