

REEP1 rabbit pAb

Cat No.: ES11440

For research use only

Overview

Product Name REEP1 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 61-110

Specificity REEP1 Polyclonal Antibody detects endogenous

levels of 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 Receptor expression-enhancing protein 1

Gene Name REEP1 C2orf23

Cellular localization Membrane . Mitochondrion membrane ; Multi-pass

membrane protein . Endoplasmic reticulum . Localizes to endoplasmic reticulum tubular

network...

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

ClonalityPolyclonalConcentration1 mg/mlObserved band22kDHuman Gene ID65055Human Swiss-Prot NumberQ9H902

Alternative Names

Background This gene encodes a mitochondrial protein that

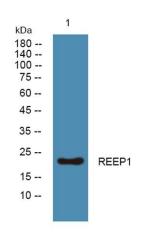
functions to enhance the cell surface expression of odorant receptors. Mutations in this gene cause spastic paraplegia autosomal dominant type 31, a neurodegenerative disorder. Alternative splicing results in multiple transcript variants. [provided by



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RefSeq, Sep 2009],

Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night

