

DEGS2 rabbit pAb

Cat No.: ES16972

For research use only

Overview

Product Name DEGS2 rabbit pAb

Host species Rabbit
Applications WB

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

Immunogen Synthesized peptide derived from human DEGS2 AA

range: 92-142

Specificity This antibody detects endogenous levels of DEGS2

at Human/Mouse/Rat

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 DEGS2

Gene Name DEGS2 C14orf66

Cellular localization Endoplasmic reticulum membrane ; Multi-pass

membrane protein.

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 123099 Human Swiss-Prot Number Q6QHC5

Alternative Names

Background This gene encodes a bifunctional enzyme that is

involved in the biosynthesis of phytosphingolipids in

human skin and in other

phytosphingolipid-containing tissues. This enzyme can act as a sphingolipid delta(4)-desaturase, and also as a sphingolipid C4-hydroxylase. [provided by

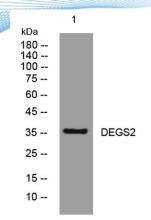
RefSeq, Oct 2008],



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Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night

