

DERL2 rabbit pAb

Cat No.: ES11968

For research use only

Overview

Product Name DERL2 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 part region of

human protein

Specificity DERL2 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 Derlin-2 (Degradation in endoplasmic reticulum

protein 2) (DERtrin-2) (Der1-like protein 2) (F-LAN-1)

(F-LANa)

Gene Name DERL2 DER2 FLANA CGI-101 SBBI53

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.

ClonalityPolyclonalConcentration1 mg/mlObserved band26kDHuman Gene ID51009Human Swiss-Prot NumberQ9GZP9

Alternative Names

Background derlin 2(DERL2) Homo sapiens Proteins that are

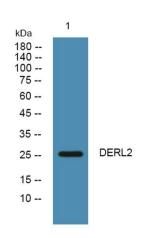
unfolded or misfolded in the endoplasmic reticulum (ER) must be refolded or degraded to maintain the homeostasis of the ER. DERL2 is involved in the degradation of misfolded glycoproteins in the ER (Oda et al., 2006 [PubMed 16449189]).[supplied by



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OMIM, Mar 2008],

Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night

