

DLRB1 rabbit pAb

Cat No.: ES9617

For research use only

Overview

Product Name DLRB1 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

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

Immunogen Synthesized peptide derived from part region of

human protein AA range: 1-50

Specificity DLRB1 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 Dynein light chain roadblock-type 1 (Bithoraxoid-like

protein) (BLP) (Dynein light chain 2A, cytoplasmic) (Dynein-associated protein Km23) (Roadblock

domain-containing protein 1)

Gene Name DYNLRB1 BITH DNCL2A DNLC2A ROBLD1 HSPC162

Cellular localization Cytoplasm, cytoskeleton.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 10kD
Human Gene ID 83658
Human Swiss-Prot Number Q9NP97

Alternative Names

Background This gene is a member of the roadblock dynein light

chain family. The encoded cytoplasmic protein is capable of binding intermediate chain proteins, interacts with transforming growth factor-beta, and has been implicated in the regulation of actin

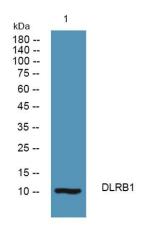
modulating proteins. Upregulation of this gene has



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been associated with hepatocellular carcinomas, suggesting that this gene may be involved in tumor progression. Alternative splicing results in multiple transcript variants. Pseudogenes of this gene have been defined on chromosomes 12 and 18. [provided by RefSeq, Aug 2013],

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night



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