

URP2 rabbit pAb

Cat No.: ES11768

For research use only

Overview

Product Name URP2 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

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

Immunogen Synthesized peptide derived from part region of

human protein AA range: 52-102

Specificity URP2 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 Fermitin family homolog 3 (Kindlin-3) (MIG2-like

protein) (Unc-112-related protein 2)

Gene Name FERMT3 KIND3 MIG2B URP2

Cellular localization Cell projection, podosome . Present in the F-actin

surrounding ring structure of podosomes, which are specialized adhesion structures of hematopoietic

cells. .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 73kD
Human Gene ID 83706
Human Swiss-Prot Number Q86UX7

Alternative Names

Background Kindlins are a small family of proteins that mediate

protein-protein interactions involved in integrin activation and thereby have a role in cell adhesion, migration, differentiation, and proliferation. The protein encoded by this gene has a key role in the



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regulation of hemostasis and thrombosis. This protein may also help maintain the membrane skeleton of erythrocytes. Mutations in this gene cause the autosomal recessive leukocyte adhesion deficiency syndrome-III (LAD-III). Alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq, Jan 2010],



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