

URP2 Rabbit pAb

CatalogNo: YN2822

| Key Features

Host Species Reactivity Applications
• Rabbit • Human, Mouse • WB, ELISA

MW Isotype • 73kD (Observed) • IgG

Recommended Dilution Ratios

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

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein AA range: 52-102

Specificity URP2 Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name FERMT3 KIND3 MIG2B URP2

Protein Name

Fermitin family homolog 3 (Kindlin-3) (MIG2-like protein) (Unc-112-related protein 2)

Organism	Gene ID	UniProt ID	
Human	<u>83706;</u>	<u>Q86UX7;</u>	
Mouse		<u>Q8K1B8</u> ;	

Cellular Localization Cell projection, podosome. Present in the F-actin surrounding ring structure of podosomes, which are specialized adhesion structures of hematopoietic cells. .

Tissue specificity Highly expressed in lymph node. Expressed in thymus, spleen and leukocytes. Weakly expressed in placenta, small intestine, stomach, testis and lung. Overexpressed in B-cell malignancies.

Function

it contains the insertion of a PH domain., Function: Probably involved in cell adhesion., similarity: Belongs to the kindlin family., similarity: Contains 1 FERM domain., similarity: Contains 1 PH domain., subcellular location: Membrane-associated in chronic lymphocytic leukemia (CLL) cells., tissue specificity: Highly expressed in lymph node. Expressed in thymus, spleen and leukocytes. Weakly expressed in placenta, small intestine, stomach, testis and lung. Overexpressed in B-cell malignancies.,

Domain: The FERM domain is not correctly detected by PROSITE or Pfam techniques because

I Validation Data

Contact information

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Please scan the QR code to access additional product information: **URP2** Rabbit pAb

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Antibody | ELISA Kits | Protein | Reagents