Applications

WB,ELISA,IHC



RELL2 Rabbit pAb

CatalogNo: YT7562

Key Features

Host Species Reactivity

Rabbit
 Human, Mouse, Rat

MW Isotype
• 33kD (Calculated) • IgG

Recommended Dilution Ratios

WB 1:500-2000 IHC 1:50-300

ELISA 1:2000-20000

Storage

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

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human RELL2 AA range: 45-95

Specificity This antibody detects endogenous levels of RELL2 at Human/Mouse/Rat

| Target Information

Gene name RELL2 C5orf16 UNQ9423/PRO34565

Protein Name

RELL2

Organism	Gene ID	UniProt ID
Human	<u>285613</u> ;	<u>Q8NC24;</u>
Mouse	225392;	<u>Q8BRJ3</u> ;
Rat	<u>361313</u> ;	<u>Q5FVJ4</u> ;

Cellular Localization

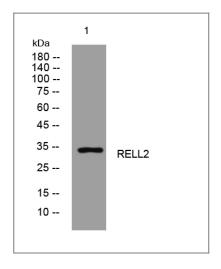
Cell membrane; Single-pass membrane protein.

Tissue specificity Primarily expressed in spleen, thymus, testis, peripheral blood leukocytes, brain and placenta. Not detected in prostate, ovary, small intestine, colon, heart, lung, liver, skeletal muscle, kidney and pancreas.

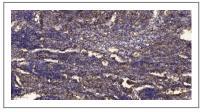
Function

PTM:Phosphorylated in vitro by OXSR1.,similarity:Belongs to the RELT family., subunit: Interacts with RELT, RELL1 and OXSR1., tissue specificity: Primarily expressed in spleen, thymus, testis, peripheral blood leukocytes, brain and placenta. Not detected in prostate, ovary, small intestine, colon, heart, lung, liver, skeletal muscle, kidney and pancreas.,

Validation Data



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



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

I Contact information

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Please scan the QR code to access additional product information: **RELL2 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents