



CPNS2 Polyclonal Antibody

| Catalog No | BYab-05410 |
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| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB;ELISA |
| Gene Name | CAPNS2 |
| Protein Name | Calpain small subunit 2 (CSS2) (Calcium-dependent protease small subunit 2) |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | CPNS2 Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 27kD |
| Cell Pathway | Cytoplasm . Cell membrane . Translocates to the plasma membrane upon calcium binding |
| Tissue Specificity | Urinary bladder carcinoma, |
| Function | function:Calcium-regulated non-lysosomal thiol-protease which catalyzes limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction. This small subunit may act as a tissue-specific chaperone of the large subunit, possibly by helping it fold into its correct conformation for activity.,similarity:Contains 4 EF-hand domains.,subcellular location:Translocates to the plasma membrane upon calcium binding.,subunit:Heterodimer of a large (catalytic) and a small (regulatory) subunit., |
| Background | function:Calcium-regulated non-lysosomal thiol-protease which catalyzes limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction. This small subunit may act as a tissue-specific chaperone of the large subunit, possibly by helping it fold into its correct conformation for |

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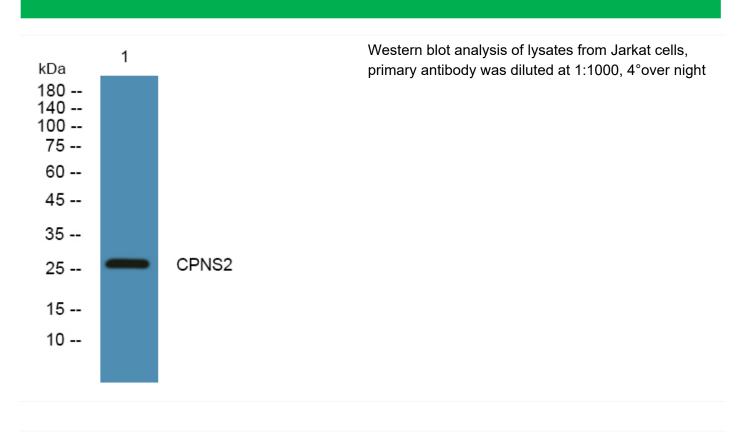


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| | activity.,similarity:Contains 4 EF-hand domains.,subcellular location:Translocates to the plasma membrane upon calcium binding.,subunit:Heterodimer of a large (catalytic) and a small (regulatory) subunit., |
|---------------------------|---|
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |

Products Images



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