



FYCO1 Polyclonal Antibody

| Catalog No | BYab-05592 |
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| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB;ELISA |
| Gene Name | FYCO1 ZFYVE7 |
| Protein Name | FYVE and coiled-coil domain-containing protein 1 (Zinc finger FYVE domain-containing protein 7) |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | FYCO1 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 | 162kD |
| Cell Pathway | Cytoplasmic vesicle, autophagosome. Endosome. Lysosome. Localizes to the external but not to the internal membrane of autophagosomes, and upon autophagosome/late endosome/lysosome fusion, it stays on the external surface of autolysosomes. |
| Tissue Specificity | Expressed in heart and skeletal muscle. |
| | |
| Function | PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 FYVE-type zinc finger.,similarity:Contains 1 GOLD domain.,similarity:Contains 1 RUN domain.,tissue specificity:Expressed in heart and skeletal muscle., |
| Function Background | ATR.,similarity:Contains 1 FYVE-type zinc finger.,similarity:Contains 1 GOLD domain.,similarity:Contains 1 RUN domain.,tissue specificity:Expressed in heart |

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| | (PI3P) and the autophagosome marker LC3. Mutations in this gene are a cause of autosomal recessive congenital cataract-2 (CATC2). [provided by RefSeq, Dec 2011], |
|---------------------------|---|
| 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. |
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| Products Images |
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