



GTPBP2 Polyclonal Antibody

| Catalog No | BYab-16167 |
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| Isotype | lgG |
| Reactivity | Human;Mouse |
| Applications | IHC;IF;ELISA |
| Gene Name | GTPBP2 |
| Protein Name | GTP-binding protein 2 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human GTPBP2. AA range:31-80 |
| Specificity | GTPBP2 Polyclonal Antibody detects endogenous levels of GTPBP2 protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA 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 | IHC: 1/100 - 1/300. ELISA: 1/40000 IF 1:50-200 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | GTPBP2; GTP-binding protein 2 |
| Observed Band | |
| Cell Pathway | intracellular, intracellular membrane-bounded organelle, |
| Tissue Specificity | Predominantly expressed in thymus, spleen, and testis. Expressed at lower levels in brain, lung, kidney, and ovary. |
| Function | induction:Up-regulated by IFN-gamma in human monocytic cell line THP-1.,similarity:Belongs to the GTPBP1 GTP-binding protein family.,tissue specificity:Predominantly expressed in thymus, spleen, and testis. Expressed at lower levels in brain, lung, kidney, and ovary., |
| Background | GTP-binding proteins, or G proteins, constitute a superfamily capable of binding GTP or GDP. G proteins are activated by binding GTP and are inactivated by hydrolyzing GTP to GDP. This general mechanism enables G proteins to perform a wide range of biologic activities.[supplied by OMIM, Jan 2003], |
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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.

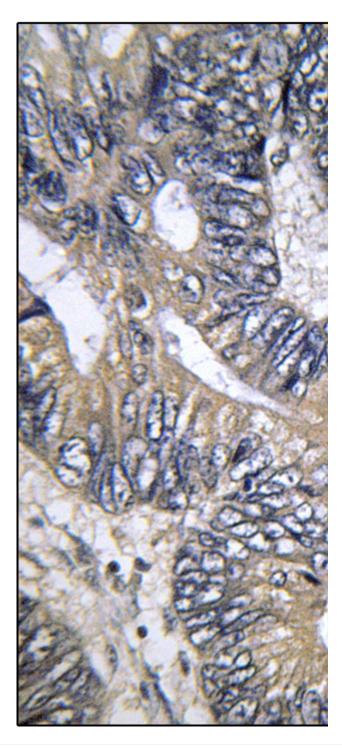
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Products Images



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using GTPBP2 Antibody. The picture on the right is blocked with the synthesized peptide.

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