



RHBT2 rabbit pAb

| | |
|---------------------------|---|
| Catalog No | BYab-11125 |
| Isotype | IgG |
| Reactivity | Human; Mouse |
| Applications | WB;ELISA;IHC |
| Gene Name | RHOBTB2 DBC2 KIAA0717 |
| Protein Name | RHBT2 |
| Immunogen | Synthesized peptide derived from human RHBT2 AA range: 573-623 |
| Specificity | This antibody detects endogenous levels of RHBT2 at Human/Mouse |
| 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 serum by affinity-chromatography using specific immunogen. |
| Dilution | WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | |
| Cell Pathway | intracellular,cytosol,plasma membrane, |
| Tissue Specificity | Ubiquitous, with highest levels in neural tissues. Expression is also detected in fetal lung, heart, and brain. |
| Function | similarity:Belongs to the small GTPase superfamily. Rho family.,similarity:Contains 2 BTB (POZ) domains.,tissue specificity:Ubiquitous, with highest levels in neural tissues. Expression is also detected in fetal lung, heart, and brain., |
| Background | The protein encoded by this gene is a small Rho GTPase and a candidate tumor suppressor. The encoded protein interacts with the cullin-3 protein, a ubiquitin E3 ligase necessary for mitotic cell division. This protein inhibits the growth and spread of some types of breast cancer. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2011], |

Nanjing BYabscience technology Co.,Ltd



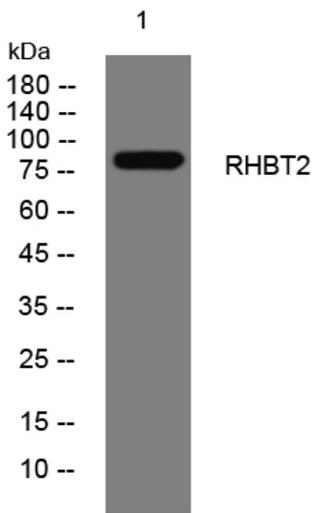
matters needing attention

Avoid repeated freezing and thawing!

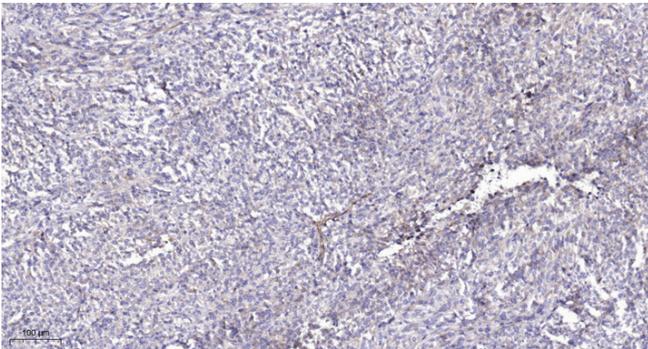
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human Colon cancer. 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).