



## TBD rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A22343       | Rabbit  | 1 mg/ml         | 49 kD         |

|                       |   |
|-----------------------|---|
| Applications          | WB  |
| Reactivity            | Human, Mouse  |
| Dilution              | WB 1:500-2000   |
| Storage               | -20°C/1 year  |
| Specificity           | This antibody detects endogenous levels of TBCD7 at Human/Mouse   |
| Source / Purification | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.   |
| Immunogen             | Synthesized peptide derived from human TBCD7  |
| Uniprot No            | Q9P0N9  |
| Alternative names     |   |
| Form                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Clonality             | Polyclonal  |
| Isotype               |   |
| Conjugation           |   |
| Background            | This gene encodes a member of the TBC-domain containing protein family. The encoded protein functions as a subunit of the tuberous sclerosis TSC1-TSC2 complex which plays a role in the regulation of cellular growth and differentiation. Mutations in this g |
| Other                 | Gene_name: TBC1D7 HSPC239 TBC7 ; Protein_name: TBCD7;<br>Expression:  |

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

#### Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster



X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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