



TBC1D3A/B/C Monoclonal Antibody

Catalog No	BYmab-04237
Isotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	TBC1D3
Protein Name	TBC1 domain family member 3
Immunogen	The antiserum was produced against synthesized peptide derived from human TBC1D3. AA range:481-530
Specificity	TBC1D3A/B/C Monoclonal Antibody detects endogenous levels of TBC1D3A/B/C protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TBC1D3; PRC17; TBC1D3A; TBC1 domain family member 3; Prostate cancer gene 17 protein; Protein TRE17-alpha; Rab GTPase-activating protein PRC17; TBC1D3B; TBC1D3I; TBC1 domain family member 3B; TBC1D3C; TBC1D3D; TBC1 domain family member 3C
Observed Band	62kD
Cell Pathway	Cell membrane ; Lipid-anchor . Associated with lipid rafts.
Tissue Specificity	Expressed in liver, skeletal muscle, kidney, pancreas, spleen, testis, ovary, small intestine and peripheral blood leukocytes. Overexpressed in prostate cancers.
Function	disease:May be involved in forms of prostate cancers.,function:Acts as a GTPase activating protein for RAB5. Does not act on RAB4 or RAB11.,similarity:Contains 1 Rab-GAP TBC domain.,tissue specificity:Expressed in liver, skeletal muscle, kidney, pancreas, spleen, testis, ovary, small intestine and peripheral blood leukocytes. Overexpressed in prostate cancers.,tissue specificity:Expressed in pancreas, thymus and testis.,

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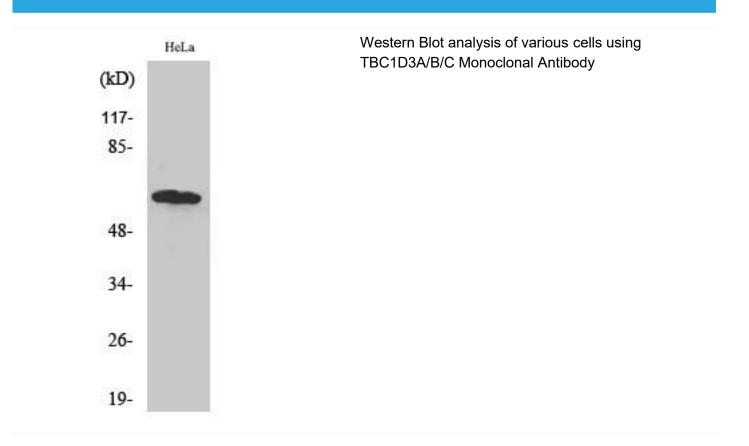
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Background	This gene represents one of a cluster of related genes found on chromosome 17. The proteins encoded by this gene family contain a TBC (Tre-2, Bub2p, and Cdc16p) domain and may be involved in GTPase signaling and vesicle trafficking. [provided by RefSeq, Apr 2014],
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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