

#### OriGene Technologies, Inc.

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# Product datasheet for TA380912

## **RHOB Rabbit Polyclonal Antibody**

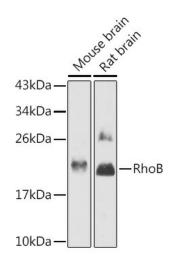
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-196 of human RhoB (NP_004031.1).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	22kDa
Gene Name:	ras homolog family member B
Database Link:	<u>P62745</u>
Background:	RHOB (ras homolog family member B) is a protein-coding gene. GO annotations related to this gene include GDP binding and GTP binding. An important paralog of this gene is RND1.
Synonyms:	ARH6; ARHB; H6; MST081; MSTP081; RHOH6



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## **Product images:**



Western blot analysis of extracts of various cell lines, using RhoB antibody (TA380912) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Enhanced Kit . | Exposure time: 90s.

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