Leader in Biomolecular Solutions for Life Science

RABGAP1 Rabbit pAb

Catalog No.: A15804



Basic Information

Observed MW 122kDa

Calculated MW 122kDa

Category Primary antibody

Applications ELISA,WB,IHC-P

Cross-Reactivity Human, Mouse

Background

Enables GTPase activator activity and small GTPase binding activity. Involved in regulation of GTPase activity. Located in cytosol.

Recommended Dilutions

Immunogen Information

WB	1:500 - 1:2000	Gene ID	Swiss Prot
IHC-P	1:50 - 1:200	23637	Q9Y3P9
		Immunegen	

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 830-1069 of human RABGAP1 (NP_036329.3).

Synonyms

GAPCENA; TBC1D11; RABGAP1

Contact	
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400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

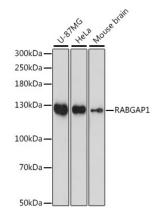
Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

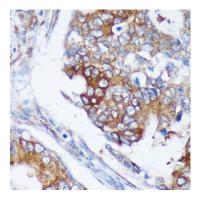
Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

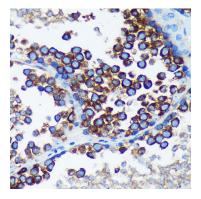
Validation Data



Western blot analysis of various lysates using RABGAP1 Rabbit pAb (A15804) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.



Immunohistochemistry analysis of paraffinembedded Human colon carcinoma using RABGAP1 Rabbit pAb (A15804) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffinembedded Mouse testis using RABGAP1 Rabbit pAb (A15804) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.