

Anti-Rho guanine exchange factor 16 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Mouse (predicted:Human,Horse)
Molecular Weight:	Theoretical: 80 kDa. Actual: 80 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	1. Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30 min; Antibody incubation with (Rho guanine exchange factor 16) Polyclonal Antibody, Unconjugated (TMAB-12239) at 1:400 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining.
	2. Sample: Placenta (Mouse) Lysate at 40 µg
	Primary: Anti-Rho guanine exchange factor 16 (TMAB-12239) at 1/300 dilution
	Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
	Predicted band size: 80 kD
	Observed band size: 80 kD
Application:	3. Sample: Thymus (Mouse) Lysate at 40 µg
	Primary: Anti-Rho guanine exchange factor 16 (TMAB-12239) at 1/300 dilution
	Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
	Predicted band size: 80 kD
Observed band size: 80 kD	
Recommended	WB: 1:500-2000; IHC-P: 1:100-500; IHC-Fr: 1:100-500; IF: 1:100-500

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human RHEBL1
Antigen Species:	Human
Gene ID:	27237
Uniprot ID:	Q5VV41

Research Background

Although the specific function of this protein is not known yet, it is thought to be involved in protein-protein and protein-lipid interactions. [provided by RefSeq, Jul 2008]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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