

Rho guanine exchange factor 16 Rabbit pAb

Catalog Number: bs-19870R

Target Protein: Rho guanine exchange factor 16

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500)

Reactivity: Mouse (predicted:Human, Horse)

Predicted MW: 80 kDa

Entrez Gene: 27237

Swiss Prot: Q5V41

Source: KLH conjugated synthetic peptide derived from human RHEBL1: 151-250/709.

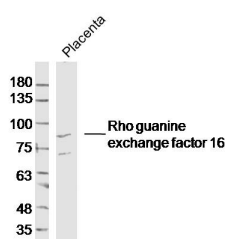
Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

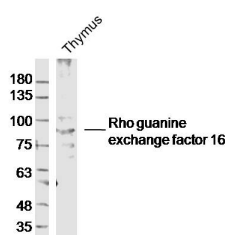
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

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]

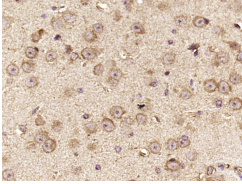
VALIDATION IMAGES



Sample: Placenta (Mouse) Lysate at 40 ug Primary: Anti-Rho guanine exchange factor 16(bs-19870R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 80kD
Observed band size: 80kD



Sample: Thymus (Mouse) Lysate at 40 ug Primary: Anti-Rho guanine exchange factor 16(bs-19870R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 80kD
Observed band size: 80kD



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Rho guanine exchange factor 16) Polyclonal Antibody, Unconjugated (bs-19870R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.