## bs-21146R

## [ Primary Antibody ]

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RALGAPB/p170 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 57148 **SWISS:** Q86X10

Target: RALGAPB/p170

**Immunogen:** KLH conjugated synthetic peptide derived from human

RALGAPB/p170: 821-920/1494.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS,

pH7.4.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** Non-catalytic subunit of the heterodimeric RalGAP1 and RalGAP2

complexes which act as GTPase activators for the Ras-like small

GTPases RALA and RALB

**Applications: IHC-P** (1:100-500)

400-901-9800

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> IHC-F (1:100-500) IF (1:100-500)

Reactivity: Mouse, Rat

(predicted: Human, Rabbit, Pig, Sheep, Cow, Chicken,

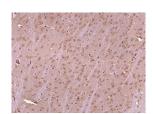
Dog, Horse)

Predicted MW.: 167 kDa

Subcellular Cell membrane, Cytoplasm

Location: , Nucleus

### VALIDATION IMAGES



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 (RALGAPB/p170) Polyclonal Antibody, Unconjugated (bs-21146R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (Rat 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 (RALGAPB/p170) Polyclonal Antibody, Unconjugated (bs-21146R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.