

Anti-Phospho-Rabphilin 3A (Ser237) Polyclonal Antibody 2

Product Details

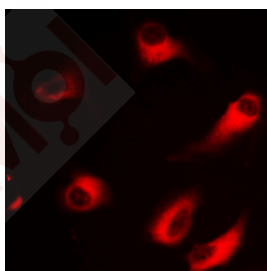
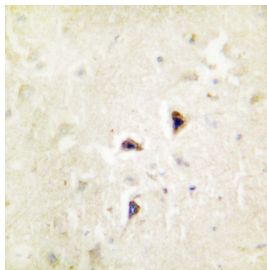
Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Theoretical: 76 kDa.
Purification:	The antibody was purified by immunogen affinity chromatography.

Applications

Verified Activity:

1. Western blot analysis of Rabphilin 3A (phospho-Ser237) expression in Raw264.7 Calyculin treated whole cell lysates.
2. Immunohistochemical analysis of Rabphilin 3A (phospho-Ser237) staining in human brain formalin fixed paraffin embedded tissue section. The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.
3. Immunofluorescent analysis of Rabphilin 3A (phospho-hospho-Ser237) staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 C in a hidified chamber. Cells were washed with PBST and incubated with Alexa Fluor 647-conjugated secondary antibody (red) in PBS at room temperature in the dark.

kDa
140
100
80
60
40
20



A DRUG SCREENING EXPERT

Application: IF,IHC,WB

Recommended WB: 1:500-1000; IHC: 1:50-100; IF:1:100-300

Properties

Stability & Storage: 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: encompassing a sequence within the center region of human RPH3A

Antigen Species: Human

Uniprot ID: Q9Y2J0

Synonyms: p-Rabphilin 3A (S237);Rabphilin 3A (p-S237);Rabphilin 3A (p-Ser237);p-Rabphilin 3A (Ser237)

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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