

Product Name: Pragmin (phospho Tyr413) Rabbit Polyclonal Antibody
Catalog #: APRab05301

Summary

| | |
|------------------------|---|
| Production Name | Pragmin (phospho Tyr413) Rabbit Polyclonal Antibody |
| Description | Rabbit Polyclonal Antibody |
| Host | Rabbit |
| Application | ELISA, WB, |
| Reactivity | Human, Mouse, Rat |

Performance

| | |
|---------------------|--|
| Conjugation | Unconjugated |
| Modification | Phospho Antibody |
| Isotype | IgG |
| Clonality | Polyclonal |
| Form | Liquid |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Buffer | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N. |
| Purification | Affinity purification |

Immunogen

| | |
|--------------------------|--|
| Gene Name | SGK223 |
| Alternative Names | SGK223; Tyrosine-protein kinase SgK223; Sugen kinase 223 |
| Gene ID | 157285.0 |
| SwissProt ID | Q86YV5.Synthesized phospho-peptide around the phosphorylation site of human Pragmin (phospho Tyr413) |

Application

| | |
|-------------------------|-------------------------------------|
| Dilution Ratio | WB 1:500 - 1:2000. ELISA: 1:10000.. |
| Molecular Weight | 175kD |

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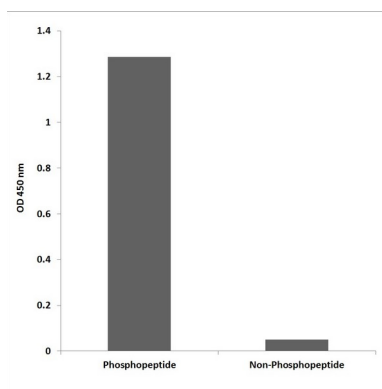


Background

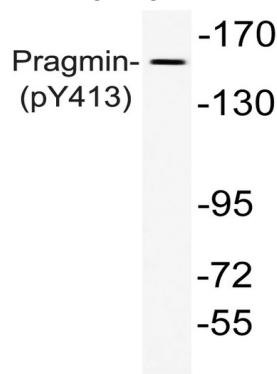
This gene encodes an enzyme that belongs to the tyrosine protein kinase family. A similar protein in rat binds to Rho family GTPase 2 (Rnd2) and regulates neurite outgrowth via activation of Ras homolog gene family, member A (RhoA). [provided by RefSeq, Mar 2014], catalytic activity: ATP + a [protein]-L-tyrosine = ADP + a [protein]-L-tyrosine phosphate., similarity: Belongs to the protein kinase superfamily., similarity: Contains 1 protein kinase domain.,

Research Area

Image Data

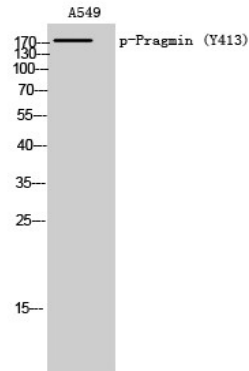


Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using Pragmin (Phospho-Tyr413) Antibody



Western blot analysis of lysate from A549 cells, using phospho-Pragmin (Phospho-Tyr413) antibody.

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Western Blot analysis of A549 cells using Phospho-Pragmin (Y413) Polyclonal Antibody

Note

For research use only.