

Product datasheet for TA317304

OriGene Technologies, Inc.

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Snf1lk2 (SIK2) Mouse Monoclonal Antibody [Clone ID: S15G10]

Product data:

Product Type: Primary Antibodies

Clone Name: S15G10

Applications: IF, IHC, IP, WB

Recommended Dilution: IHC-Paraffin (10 μg/ml) with heat induced antigen retrieval in pH 6.0 citrate buffer

Immunofluorescence (1:100 - 1:400)

Western Blot (1:250) Immunopreciptiation

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: SIK2 / SNF1LK2 antibody was raised against recombinant human SIK2 / SNF1LK2.

Formulation: Phosphate-buffered solution, pH 7.2, 0.09% sodium azide. Sourced in TCS.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: salt inducible kinase 2

Database Link: NP 056006

Entrez Gene 23235 Human

Q9H0K1

Synonyms: LOH11CR1I; QIK; SIK-2; SNF1LK2

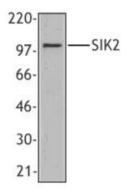
Note: Specific for Recombinant human SIK2

Protein Families: Druggable Genome, Protein Kinase

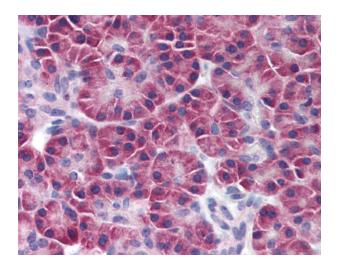




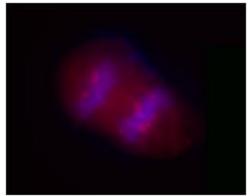
Product images:



Western blot analysis of extracts from Hela cells, using anti-SIK2, clone S15G10.



Anti-SIK2 / SNF1LK2 antibody IHC of human pancreas. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval. Antibody concentration 10 ug/ml.



Overnight nocodazole treated Hela cells stained with purified mouse monoclonal antibody against SIK2 (clone S15G10), followed by Cy3 conjugated Goat anti-mouse IgG and DAPI.