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Datasheet for ABIN6981713

anti-STK35 antibody (AA 351-450) (AbBy Fluor® 750)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | STK35 |
| Binding Specificity: | AA 351-450 |
| Reactivity: | Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This STK35 antibody is conjugated to AbBy Fluor® 750 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| | |
|-----------------------|---|
| Immunogen: | KLH conjugated synthetic peptide derived from human STK35 |
| Isotype: | IgG |
| Cross-Reactivity: | Rat |
| Predicted Reactivity: | Human,Mouse,Pig |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|--|
| Target: | STK35 |
| Alternative Name: | STK35 (STK35 Products) |

Target Details

Background: Synonyms: CLIK-1, Clik1, CLP 36 interacting kinase, CLP-36-interacting kinase 1, EC 2.7.1.37, PDLIM1 interacting kinase, PDLIM1-interacting kinase 1, Serine threonine kinase 35 long form, Serine/threonine kinase 35, Serine/threonine protein kinase 35, Serine/threonine-protein kinase 35, Serine/threonine-protein kinase 35 L1, STK35, STK35_HUMAN, STK35L1.

Background: The protein encoded by this gene is a kinase that is predominantly found in the nucleus. However, it can interact with PDLIM1/CLP-36 in the cytoplasm and localize to actin stress fibers. The encoded protein may be a regulator of actin stress fibers in nonmuscle cells. [provided by RefSeq, Jul 2008]

Gene ID: 140901

UniProt: [Q8TDR2](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months