

# **Product Name: STK39 (18P19) Rabbit Monoclonal Antibody**

Catalog #: AMRe18399

For research use only.

#### **Summary**

**Description** Recombinant rabbit monoclonal antibody

**Host** Rabbit

**Application** WB,IHC,FC,IF-P

**Reactivity** Human

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

Clonality Monoclonal
Form Liquid

Concentration 0.5mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

**Shipping** Ice bags

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% New type preservative

Buffer N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw

cycle.

**Purification** Affinity purification

## **Application**

**Dilution Ratio** WB 1:500-1:2000,IHC 1:20-1:100,FC 1:20-1:50,IF-P 1:20-1:50

Molecular Weight 59kDa

### **Antigen Information**

Gene Name STK39

Alternative Names DCHT; PASK; SPAK; Stk39;

 Gene ID
 27347.0

 SwissProt ID
 Q9UEW8

**Immunogen** A synthetic peptide of human SPAK

### **Background**

May act as a mediator of stress-activated signals. May act as a mediator of stress-activated signals. Mediates the inhibition of

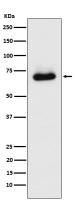
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SLC4A4, SLC26A6 as well as CFTR activities by the WNK scaffolds, probably through phosphorylation. Phosphorylates RELT.

#### **Research Area**

# **Image Data**



Western blot analysis of STK39 expression in HepG2 cell lysate.