Anti-STK39 (Ab-311) Polyclonal Antibody

Catalog No. Size A200230-01 50 µl A200230-02 100 µl



Specificity Source Application Form

Anti-STK39 (Ab-311) (human mouse rat) Rabbit Polyclonal WB ELISA Liquid, 1 mg/ml

Product

Swiss-Prot No.: Q9UEW8

Other Names: DCHT; EC 2.7.11.1; Serine/threonine-protein kinase 39; SPAK; Ste-20 related kinase; STE20/SPS1-related proline-alanine rich protein kinase; STK39

Specificity and Sensitivity

STK39 (Ab-311) antibody detects endogenous levels of total STK39 protein.

Source and Purification

The antiserum was produced against synthesized non-phosphopeptide derived from human STK39 around the phosphorylation site of serine 311 (G-K-S^P-F-R).

The antibody was affinity-purified from rabbit antiserum by

affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: ELISA: 1:40000

WB: 1:500~1:3000

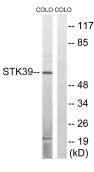
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



P-peptide +

Western blot analysis of extracts from COLO cells, using STK39 (Ab-311) antibody.

