Anti-Phospho-RIPK2(Ser176) Polyclonal Antibody

 Catalog No.
 Size

 A100499-01
 50 μl

 A100499-02
 100 μl

ΕΛΡΤΗ Υ

Specificity Source Application Form Anti- Phospho-RIPK2(Ser176) (human mouse) Rabbit Polyclonal WB IHC Liquid, 1 mg/ml

Product

Swiss-Prot No.: 043353

Other Names: CARD-carrying kinase; CARD-containing IL-1

beta ICE-kinase; CARD-containing interleukin-1 beta-converting enzyme (ICE)-associated kinase;

CARD-containing interleukin-1 beta-converting

enzyme-associated kinase; CARD3; CARDIAK; CCK; GIG30; growth-inhibitin

Specificity and Sensitivity

Phospho-RIPK2(Ser176) Antibody detects endogenous levels of RIPK2 only when phosphorylated at Sersine 176.

Source and Purification

A synthesized peptide derived from human RIPK2 around the phosphorylation site of Sersine 176.

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:

WB: 1:500~1:3000 IHC: 1:50~1:200

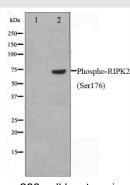
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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



Western blot analysis on 293 cell lysate using Phospho-RIPK2(Ser176) antibody,The lane on the left is treated with the antigen-specific peptide.

Related Products

PW001: Super ECL Assay kit E030120 : HRP, Goat Anti-Rabbit IgG(H+L) E030220 : AP, Goat Anti-Rabbit IgG(H+L) E021010: Anti-GAPDH Mouse Monoclonal Antibody E021020: Anti-beta Actin Mouse Monoclonal Antibody E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP

