

RIP-2 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251948

Unit: 0.1 mg

Description:

Receptor-interacting serine/threonine-protein kinase 2 (RIP-2) activates pro-caspase-1 and pro-caspase-8, potentiates CASP8-mediated apoptosis, activates NF-kappa-B. RIP-2 binds to CFLAR/CLARP and CASP1 via their CARD domains, and binds to BIRC3/c-IAP, BIRC2/c-IAP2, TRAF1, TRAF2, TRAF5 and TRAF6. RIP-2 is a component of both the TNFRSF1A and TNFRSF5/CD40 receptor complex.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H

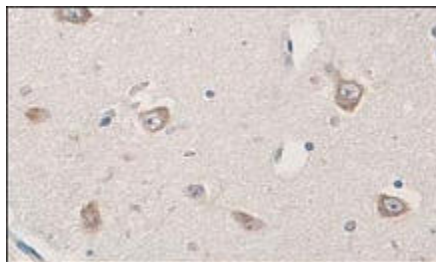
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 0.2% BSA with 0.09% sodium azide. Antibody was purified by immunogen-affinity chromatography.

Alternate Names: receptor-interacting serine/threonine-protein kinase 2; RIP-like-interacting CLARP kinase; Receptor-interacting protein 2; RIP-2; RIPK2; RIP2; CARD-containing interleukin-1 beta-converting enzyme-associated kinase; CARD-containing IL-1 beta ICE-kinase; RIPK2; CARDIAK; RICK; RIP2

Accession No.: O43353

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human RIP-2.

Application Notes: E: 1:10,000-1:50,000; WB: 1:100-1:500



RIP-2 staining in human brain. Paraffin-embedded human brain is stained with RIP-2 Antibody (Cat. No. 251948) used at 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.