

Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: RIP2 Antibody

Catalog Number: B8180

Reactivity: Human, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/40000. Not yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human RIPK2. AA range:146-195

Concentration: 1 mg/ml

Gene Name: RIPK2

Protein Name: Receptor-interacting serine/threonine-protein kinase 2

Other Name: RIPK2; CARDIAK; RICK; RIP2; Receptor-interacting serine/threonine-

protein kinase 2; CARD-containing interleukin-1 beta-converting enzyme-associated kinase; CARD-containing IL-1 beta ICE-kinase; RIP-like-

interacting CLARP kinase; Receptor-in

Human Swiss Prot No.: O43353

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: RIP2 Polyclonal Antibody detects endogenous levels of RIP2 protein.

Storage and Stability: -20°C/1 year