

Product datasheet for TA380938

Froduct datasineet for TA300930

RIP2 (RIPK2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-540 of

human RIPK2 (NP_003812.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 45kDa/61kDa

Gene Name: receptor interacting serine/threonine kinase 2

Database Link: Entrez Gene 8767 Human

<u>O43353</u>

Background: This gene encodes a member of the receptor-interacting protein (RIP) family of

serine/threonine protein kinases. The encoded protein contains a C-terminal caspase activation and recruitment domain (CARD), and is a component of signaling complexes in both the innate and adaptive immune pathways. It is a potent activator of NF-kappaB and

inducer of apoptosis in response to various stimuli.

Synonyms: CARD3; CARDIAK; CCK; GIG30; RICK; RIP-2; RIP2



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