

Product datasheet for TA375067S

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RAIDD (CRADD) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

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

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse **Modifications:** Unmodified

Host: Rabbit

Isotype: IgG
Clonality: Polyclonal

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: 23kDa

Gene Name: CASP2 and RIPK1 domain containing adaptor with death domain

Database Link: Entrez Gene 8738 Human

P78560

Background: This gene encodes a protein containing a death domain (DD) motif. This protein recruits

caspase 2/ICH1 to the cell death signal transduction complex, which includes tumor necrosis

factor receptor 1 (TNFR1A) and RIPK1/RIP kinase, and acts in promoting apoptosis. A

mutation in this gene was associated with cognitive disability. A related pseudogene is found

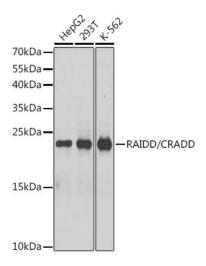
on chromosome 3. Alternative splicing results in multiple transcript variants.

Synonyms: MGC9163; RAIDD





Product images:



Western blot analysis of various lysates using RAIDD/CRADD Rabbit pAb ([TA375067]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.