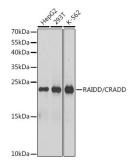


CASP2 And RIPK1 Domain Containing Adaptor With Death Domain (CRADD) Antibody

Catalogue No.:abx001039



Western blot analysis of various lysates using RAIDD/CRADD Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 10s.

CRADD Antibody is a Rabbit Polyclonal antibody against CRADD. The protein encoded by this gene is a death domain (CARD/DD)-containing protein and has been shown to induce cell apoptosis. Through its CARD domain, this protein interacts with, and thus recruits, caspase 2/ICH1 to the cell death signal transduction complex that includes tumor necrosis factor receptor 1 (TNFR1A), RIPK1/RIP kinase, and numbers of other CARD domain-containing proteins. [provided by RefSeq, Jul 2008].

Target: CASP2 And RIPK1 Domain Containing Adaptor With Death Domain (CRADD)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the

end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-199 of human

RAIDD/RAIDD/CRADD.

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 3.0.0 Revision date: 09 Jun 2025



UniProt Primary AC: P78560 (UniProt, ExPASy)

Gene Symbol: CRADD

GeneID: <u>8738</u>

NCBI Accession: NP_003796.1

KEGG: hsa:8738

String: <u>9606.ENSP00000439068</u>

Molecular Weight: Calculated MW: 23 kDa

Observed MW: 22 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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