

## RAIDD Rabbit mAb

Catalog # AP78134

#### **Product Information**

**Application** WB, IF, FC, ICC, IP

Primary Accession P78560
Reactivity Rat, Human
Rabbit

**Clonality** Monoclonal Antibody

**Isotype** IgG

**Conjugate** Unconjugated

**Immunogen** A synthesized peptide derived from human RAIDD

**Purification** Affinity Chromatography

Calculated MW 22745

### **Additional Information**

**Gene ID** 8738

Other Names CRADD

**Dilution** WB~~1/500-1/1000 IF~~1:50~200 FC~~1:10~50 ICC~~N/A IP~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

#### **Protein Information**

Name CRADD

Synonyms RAIDD

**Function** Adapter protein that associates with PIDD1 and the caspase CASP2 to form

the PIDDosome, a complex that activates CASP2 and triggers apoptosis

(PubMed: 15073321, PubMed: 16652156, PubMed: 17159900,

PubMed: 17289572, PubMed: 9044836). Also recruits CASP2 to the TNFR-1 signaling complex through its interaction with RIPK1 and TRADD and may play

a role in the tumor necrosis factor-mediated signaling pathway

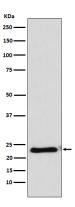
(PubMed:8985253).

**Cellular Location** Cytoplasm {ECO:0000250 | UniProtKB:088843}. Nucleus

{ECO:0000250 | UniProtKB:088843}

**Tissue Location** Constitutively expressed in most tissues, with particularly high expression in

# **Images**



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