

Anti-CRADD / RAIDD Antibody (aa1-199)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS18524

Product Information

Application	WB, IHC-P, E
Primary Accession	P78560
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	22745

Additional Information

Gene ID	8738
Alias Symbol	CRADD
Other Names	CRADD, Death adaptor molecule RAIDD, RAIDD, MRT34
Target/Specificity	Human CRADD / RAIDD
Reconstitution & Storage	Caprylic acid and ammonium sulfate precipitation
Precautions	Anti-CRADD / RAIDD Antibody (aa1-199) is for research use only and not for use in diagnostic or therapeutic procedures.

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:O88843}. Nucleus {ECO:0000250 UniProtKB:O88843}
Tissue Location	Constitutively expressed in most tissues, with particularly high expression in adult heart, testis, liver, skeletal muscle, fetal liver and kidney.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.