

RecomAb™

CRADD recombinant monoclonal antibody, clone R08-1F1

Catalog # RAB04832 Size 100 uL

Specification	
Product Description	Rabbit recombinant monoclonal antibody raised against human CRADD.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human CRADD.
Theoretical MW (kDa)	23
Reactivity	Human
Form	Liquid
Purification	Affinity chromatography
lsotype	lgG
Recommend Usage	Immunoprecipitation (1:20) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot
- Immunoprecipitation

Gene Info — CRADD		
Entrez GenelD	<u>8738</u>	



Product Information

Protein Accession#	<u>P78560</u>
Gene Name	CRADD
Gene Alias	MGC9163, RAIDD
Gene Description	CASP2 and RIPK1 domain containing adaptor with death domain
Omim ID	<u>603454</u>
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a death domain (CARD/DD)-containing protein and has bee n shown to induce cell apoptosis. Through its CARD domain, this protein interacts with, and thus r ecruits, 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 p roteins. [provided by RefSeq
Other Designations	RIP-associated ICH1/CED3-homologous protein with death domain RIP-associated protein with a death domain caspase and RIP adaptor with death domain death adaptor molecule RAIDD dea th domain containing protein CRADD

Disease

- Diabetes Mellitus
- Genetic Predisposition to Disease
- Narcolepsy