

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
Isotype	IgG
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 GeneID [8738](#)

Protein Accession#	<a href="#">P78560</a>
Gene Name	CRADD
Gene Alias	MGC9163, RAIDD
Gene Description	CASP2 and RIPK1 domain containing adaptor with death domain
Omim ID	<a href="#">603454</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	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]
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 death domain containing protein CRADD

## Disease

- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Narcolepsy](#)