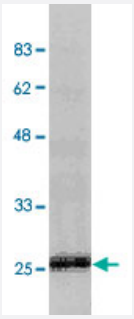
CRADD polyclonal antibody

Catalog # PAB13793 Size 50 ug

Applications



Western Blot (Cell lysate)

Detection of endogenous CRADD (human) in HEK293T cells by CRADD polyclonal antibody (Cat # PAB13793) at 1 : 1000 dilution. Total cell extracts (50 ug) were run on a SDS-gel followed by incubation with HRP-coupled anti-rabbit secondary antibody.

Specification

Product Description	Rabbit polyclonal antibody raised against full length recombinant CRADD.
Immunogen	Recombinant N-terminus tag fusion protein corresponding to full length human CRADD.
Host	Rabbit
Reactivity	Human
Specificity	Recognizes RAIDD.
Form	Liquid
Recommend Usage	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In buffer containing 0.02% sodium azide
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Applications

- Immunoprecipitation
- Western Blot (Cell lysate)

  Detection of endogenous CRADD (human) in HEK293T cells by CRADD polyclonal antibody (Cat # PAB13793) at 1 : 1000 dilution. Total cell extracts (50 ug) were run on a SDS-gel followed by incubation with HRP-coupled anti-rabbit secondary antibody.

Gene Info — CRADD

Entrez GeneID	8738
Gene Name	CRADD
Gene Alias	MGC9163, RAIDD
Gene Description	CASP2 and RIPK1 domain containing adaptor with death domain
Omim ID	603454
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

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