



Mouse anti-Human DEDD monoclonal antibody, clone 2D8 (CABT-B10081)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	DEDD (NP_127491, 91 a.a. ~ 191 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	2D8
Conjugate	Unconjugated
Applications	WB,sELISA,ELISA
Sequence Similarities	IITRHDLLPYVTLKRRRAVCPDLVDKYLEETSIRYVTPRALSDPEPRPPQPSKTVPPHYP VVCCPTSGPQMCSKRPARGRATLGSRKRRKSVTPDPKEK*
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	This gene encodes a protein that contains a death effector domain (DED). DED is a protein-protein interaction domain shared by adaptors, regulators and executors of the programmed
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cell death pathway. Overexpression of this gene was shown to induce weak apoptosis. Upon stimulation, this protein was found to translocate from cytoplasm to nucleus and colocalize with UBTF, a basal factor required for RNA polymerase I transcription, in the nucleolus. At least three transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]

Keywords

DEDD; death effector domain containing; DEFT; KE05; DEDD1; FLDED1; CASP8IP1; death effector domain-containing protein; DEDPro1; FLDED-1; death effector domain-containing testicular molecule;

GENE INFORMATION

Entrez Gene ID

[9191](#)

UniProt ID

[O75618](#)

Function

DNA binding; protein binding
