



Anti-CIDEA (aa 200-214) polyclonal antibody (CPBT-66403RM)

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

PRODUCT INFORMATION

Product Overview	This product recognises murine CIDE-A (cell death inducing DFF-like effector A) protein with homology to the N-terminal region of DFF45 (ICAD). CIDE-A expression has been reported to activate apoptosis in mammalian cells, which is inhibited by DFF45. recognises an epitope within the C terminal region of CIDE-A and does not cross react with CIDE-B.
Specificity	CIDE-A
Immunogen	Synthetic peptide corresponding to amino acids 200-214 of mouse CIDE-A
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Conjugate	Unconjugated
Applications	IHC-P; WB
Format	Purified IgG - liquid
Size	100 µg
Preservative	0.02% Sodium Azide
Storage	in frost free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

GENE INFORMATION

Gene Name	Cidea cell death-inducing DNA fragmentation factor, alpha subunit-like effector A [Mus musculus (house mouse)]
Official Symbol	CIDEA
Synonyms	CIDEA; cell death-inducing DNA fragmentation factor, alpha subunit-like effector A; AW212747; cell death activator CIDE-A; cell death-inducing DFFA-like effector A; CIDE-A;
Entrez Gene ID	12683
Protein Refseq	NP_031728
UniProt ID	O70302
Chromosome Location	18 E1; 18
Function	protein binding; protein homodimerization activity;