



Anti-CASP6 (N-terminal) polyclonal antibody (DPABH-09350)

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

PRODUCT INFORMATION

Antigen Description	Involved in the activation cascade of caspases responsible for apoptosis execution. Cleaves poly(ADP-ribose) polymerase in vitro, as well as lamins. Overexpression promotes programmed cell death.
Immunogen	Synthetic peptide corresponding to Human Caspase-6 (N terminal) conjugated to Keyhole Limpet Haemocyanin (KLH).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A purified
Conjugate	Unconjugated
Applications	WB, IHC-P, ICC
Format	Liquid
Size	50 µg
Buffer	Constituent: 99% PBS
Preservative	0.02% Sodium Azide
Storage	Store at 4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle.

GENE INFORMATION

Gene Name	CASP6 caspase 7, apoptosis-related cysteine peptidase [Homo sapiens]
Official Symbol	CASP6
Synonyms	CASP6; caspase 6, apoptosis-related cysteine peptidase; MCH2; caspase-6; apoptotic protease MCH-2; caspase 6, apoptosis-related cysteine protease;
Entrez Gene ID	839
Protein Refseq	NP_001217.2
UniProt ID	P55212
Pathway	Apoptosis; Apoptosis; Apoptosis Modulation and Signaling; Apoptotic cleavage of cellular proteins
Function	cysteine-type endopeptidase activity; cysteine-type endopeptidase activity; cysteine-type peptidase activity; identical protein binding