## **CASP9** Polyclonal Antibody

catalog number: E-AB-10054



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human		
Immunogen	Recombinant protein of human CASP9		
Host	Rabbit		
Isotype	IgG		
Purification	Affinity purification		
Conjugation	Unconjugated		
buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
ІНС	1:50-1:200		
Data			
	f paraffin-embedded Human liver P9 Polyclonal Antibody at dilution 1:60	Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CASP9 Polyclonal Antibody at dilution 1:60	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		
Shipping	hipping The product is shipped with ice pack,upon receipt,store it immediately		
temperature recommended.		d.	
Background			
This gene encodes a me	mber of the cysteine-aspartic acid n	rotease (caspase) family Sequential activation of caspases	

This gene encodes a member of the cysteine-aspartic acid protease (caspase) family. Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzymes which undergo proteolytic processing at conserved aspartic residues to produce two subunits, large and small, that dimerize to form the active enzyme. This protein is processed by caspase APAF1; this step is thought to be one of the earliest in the caspase activation cascade. Alternative splicing results in two transcript variants which encode different isoforms.

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