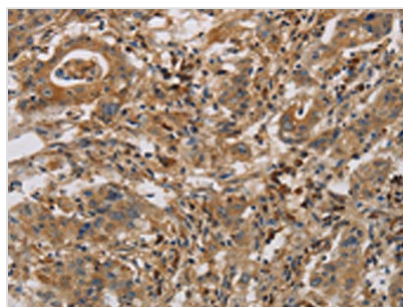




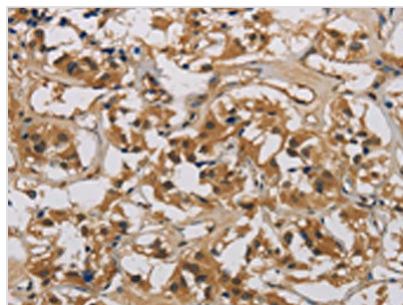
CASP9 Antibody

Product Code	CSB-PA785649
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P55211
Immunogen	Fusion protein of Human CASP9
Raised In	Rabbit
Species Reactivity	Human,Mouse
Tested Applications	ELISA,WB,IHC;ELISA:1:2000-1:5000,WB:1:500-1:2000,IHC:1:100-1:300
Relevance	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.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Alias	Caspase-9
Species	Homo sapiens (Human)
Target Names	CASP9

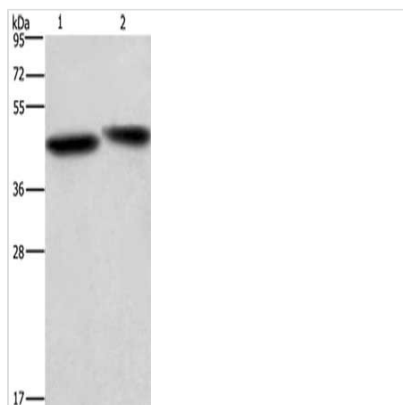
Image



The image is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using CSB-PA785649(CASP9 Antibody) at dilution 1/70. (Original magnification: ×200)



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA785649(CASP9 Antibody) at dilution 1/70. (Original magnification: $\times 200$)



Gel: 8%SDS-PAGE,Lysate: 40 μ g,Lane 1-2: HeLa cells, Mouse liver tissue,Primary antibody: CSB-PA785649(CASP9 Antibody) at dilution 1/750 dilution,Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution,Exposure time: 20 seconds