

Anti-CASP9 antibody [3-20] (STJ96979)

STJ96979

GENERAL INFORMATION

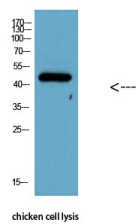
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Caspase-9 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and Immunoprecipitation research applications.
Applications	WB, IHC-P, IF, ICC, IP
Host/Source	Mouse
Reactivity	Human, Mouse, Rat, chicken

PRODUCT PROPERTIES

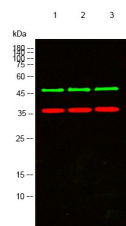
Clonality	Monoclonal
Clone ID	3-20
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000-5000 IP 1:200 IF 1:200 IHC 1:50-300
Formulation	PBS, pH 7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

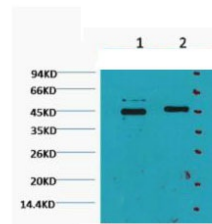
Gene ID	842
Gene Symbol	CASP9
Uniprot ID	CASP9_HUMAN
Immunogen	Synthetic peptide of Caspase 9
Immunogen Region	
Specificity	CASP9 monoclonal antibody (Caspase-9) binds to endogenous Caspase-9.
Immunogen Sequence	



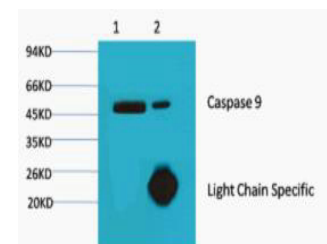
Western blot analysis of chicken cell lysis using Antibody diluted at 1:1000



Western blot analysis of lysates from 1) HeLa, 2) Jurkat, 3) 3T3 cells. (Green) primary antibody was diluted at 1:1000, 4°C over night, secondary antibody (cat: (NA) was diluted at 1:10000, 37°C 1hour. (Red) GAPDH Polyclonal Antibody (cat: (STJ97090) antibody was diluted at 1:5000 as loading control, 4°C over night, secondary antibody (cat: (NA) was diluted at 1:10000, 37°C 1hour.



Western blot analysis of HeLa, diluted at, 1) 1:2000 , 2) 1:5000



1) Input: HeLa Cell Lysate , 2) IP product: IP dilute 1:200

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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