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

STJ96979

GENERAL INFORMATION

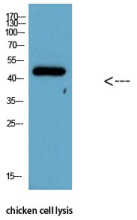
Product Type Primary antibodies
Short Description Mouse monoclonal antibody anti-Caspase-9 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunoprecipitation research applications.
Applications WB/IHC/IF/IP
Host/Source Mouse
Reactivity Human/Mouse/Rat/Chicken

PRODUCT PROPERTIES

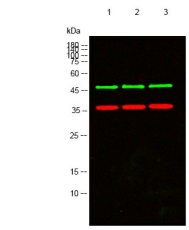
Clonality Monoclonal
Clone ID 3-20
Concentration
Conjugation Unconjugated
Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range WB 1:1000-5000
IP 1:200
IF 1:200
IHC 1:50-300
Formulation Liquid in PBS pH7.4, 0.5% BSA, 0.02% 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

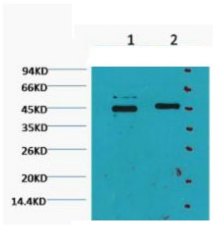
Gene ID 842
Gene Symbol CASP9
Uniprot ID CASP9_HUMAN
Immunogen Synthetic Peptide of Caspase 9
Immunogen Region
Specificity The antibody detects endogenous Caspase 9 protein.
Immunogen Sequence



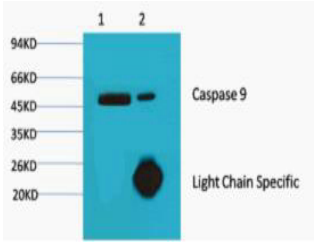
Western blot analysis of chicken cell lysis using Antibody diluted at 1:1000



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

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