

Caspase-8 Polyclonal Antibody

Catalog No: #40674



Package Size: #40674-1 50ul #40674-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Caspase-8 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Hu Ms Rt
Specificity	Caspase-8 Polyclonal Antibody detects endogenous levels of Caspase-8 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human Caspase-8 around the non-phosphorylation site of S347.
Target Name	Caspase-8
Other Names	CASP8; MCH5; Caspase-8; CASP-8; Apoptotic cysteine protease; Apoptotic protease Mch-5; CAP4; FADD-homologous ICE/ced-3-like protease; FADD-like ICE; FLICE; ICE-like apoptotic protease 5; MORT1-associated ced-3 homolog; MACH
Accession No.	Swiss-Prot: Q14790NCBI Gene ID: 841
SDS-PAGE MW	55kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

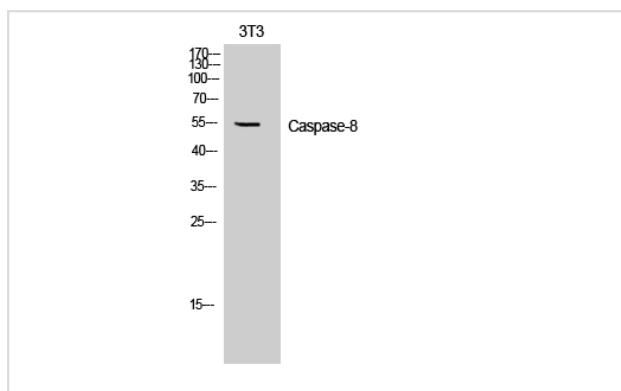
Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/5000.

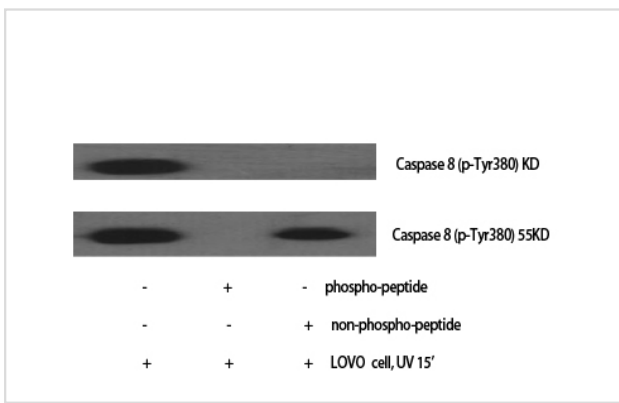
Not yet tested in other applications.

Images



Western Blot analysis of 3T3 cells using Caspase-8 Polyclonal Antibody

Western Blot analysis of LOVO cells using Caspase-8 Polyclonal Antibody



Published Papers

el at., Harmine Hydrochloride Triggers G2 Phase Arrest and Apoptosis in MGC1-703 Cells and SMMC1-7721 Cells by Upregulating p21, Activating Caspase1-2/Bid, and Downregulating ERK/Bad Pathway. In Phytother Res on 2016 Jan by Peng Zhang , Chun-Rong Huang et al..PMID: 26549417, (2016)

[PMID:26549417](#)

el at., Apoptosis sensitization by Euphorbia factor L1 in ABCB1-mediated multidrug resistant K562/ADR cells. In Molecules on 2013 Oct 16 by Tao Yi, Yi-Na Tang, et al..PMID:

24135937, (2013)

[PMID:24135937](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.