

# Cleaved-Caspase-8 (D384) Polyclonal Antibody

Catalog No: #40502

Package Size: #40502-1 50ul #40502-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

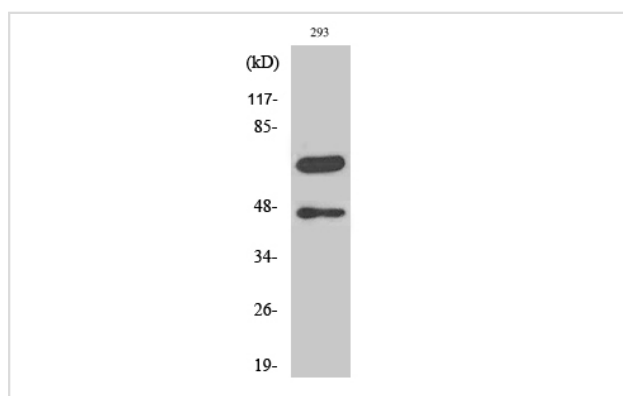
## Description

Product Name	Cleaved-Caspase-8 (D384) 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;IF;ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	Cleaved-Caspase-8 (D384) Polyclonal Antibody detects endogenous levels of fragment of activated Caspase-8 protein resulting from cleavage adjacent to D384.
Immunogen Description	Synthesized peptide derived from the C-terminal region of human Caspase-8.
Conjugates	Unconjugated
Target Name	Cleaved-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
Calculated MW	55kDa
SDS-PAGE MW	47kDa,55kDa
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

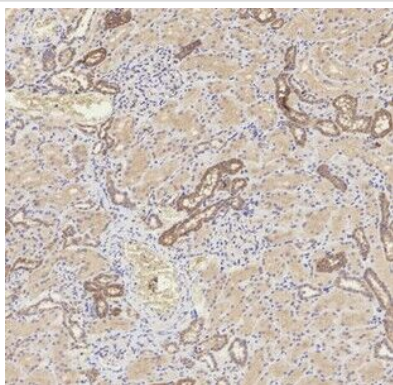
## Application Details

WB 1:500-2000; IHC 1:50-300; IF 1:50-300; ELISA 1:5000-1:20000;

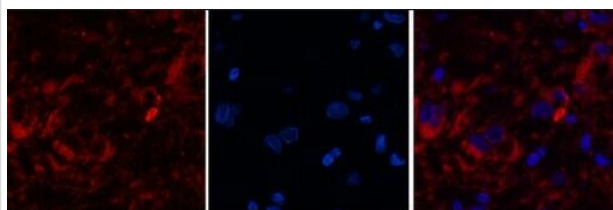
## Images



Western Blot analysis of 293 cells using Cleaved-Caspase-8 (D384) Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded Human-kidney tissue.



Immunofluorescence analysis of Human-breast-cancer tissue.

## Published Papers

el at., The SMAC Mimetic APG-1387 Sensitizes Immune-Mediated Cell Apoptosis in Hepatocellular Carcinoma. In Front Pharmacol. On 2018 Nov 6 by Chen Z, Chen J et al..PMID: 30459627, , (2018)

PMID:  
30459627

el at., Ampelopsin induces apoptosis in HepG2 human hepatoma cell line through extrinsic and intrinsic pathways: Involvement of P38 and ERK. In Environ Toxicol Pharmacol on 2015 Nov by Shimei Qi, Xianjuan Kou et al..PMID: 26476886, , (2015)

PMID:26476886

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