Datasheet for ABIN7184668

anti-Caspase 9 antibody (Cleaved-Asp353)

2 Images

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Overview

Quantity:	100 µg
Target:	Caspase 9 (CASP9)
Binding Specificity:	Cleaved-Asp353
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caspase 9 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of Human Caspase-9.
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Caspase 9 (CASP9)
Alternative Name:	CASP9 (CASP9 Products)
Background:	APAF-3 antibody, Apoptotic protease Mch-6 antibody, Apoptotic protease-activating factor 3

Target Details

	antibody, CASP-9 antibody, CASP9 antibody, CASP9_HUMAN antibody, Caspase 9 antibody, Caspase-9 subunit p10 antibody, ICE-LAP6 antibody, ICE-like apoptotic protease 6 antibody
UniProt:	P55211
Pathways:	MAPK Signaling, RTK Signaling, Apoptosis, Caspase Cascade in Apoptosis, Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin Signaling Pathway, Positive Regulation of Endopeptidase Activity

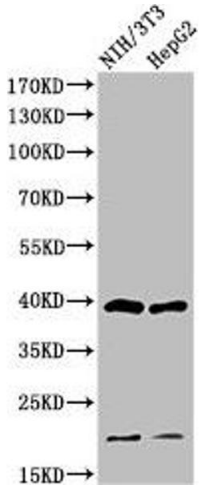
Application Details

Application Notes:	WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:20000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

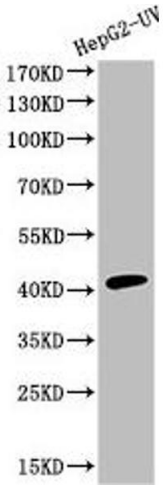
Images



Western Blotting

Image 1. Western Blot analysis of NIH-3T3 HepG2 cells using Cleaved-Caspase-9 (D353) Polyclonal Antibody

Images



Western Blotting

Image 2. Western Blot analysis of HEPG2-UV cells using Cleaved-Caspase-9 (D353) Polyclonal Antibody