

Datasheet for ABIN207902

anti-Caspase 8 antibody (AA 217-222)

2 Images



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Overview

Quantity:	0.1 mg
Target:	Caspase 8 (CASP8)
Binding Specificity:	AA 217-222
Reactivity:	Human, Mouse, Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Caspase 8 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	Amino acids PVETDSEEQPof human Caspase-8 were used as the immunogen for this antibody. Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%), Mosquito, Nematode, Arabidopsis, Coccidioides (80%).
Clone:	90A992
Isotype:	IgG1
Specificity:	This can be used for detection of the pro-form of Caspase-8.
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%) Mosquito, Nematode, Arabidopsis, Coccidioides (80%).
Purification:	Protein G purified

Target Details

Target:	Caspase 8 (CASP8)
Alternative Name:	CASP8 / Caspase 8 (CASP8 Products)
Background:	Name/Gene ID: CASP8 Subfamily: Cysteine C14 Family: Protease Synonyms: CASP8, ALPS2B, Apoptotic protease Mch-5, Apoptotic cysteine protease, Casp-8, Caspase-8, CAP4, Caspase 8, MACH, MCH5, MORT1-associated ced-3 homolog, ICE-like apoptotic protease 5, Pro Caspase 8, FADD-like ICE, FLICE, MACH-alpha-1/2/3 protein, MACH-beta-1/2/3/4 protein
Gene ID:	841
UniProt:	Q14790
Pathways:	Apoptosis , Caspase Cascade in Apoptosis , TLR Signaling , Activation of Innate immune Response , Tube Formation , Positive Regulation of Endopeptidase Activity , Toll-Like Receptors Cascades

Application Details

Application Notes:	Approved: Flo, WB (0.5 - 2 µg/mL) Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 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:	4 °C,-80 °C

Handling

Storage Comment: Short term: 4°C
Long term: -70°C.

Images

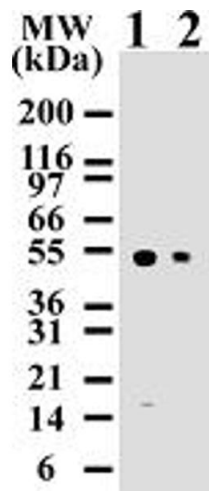


Image 1.

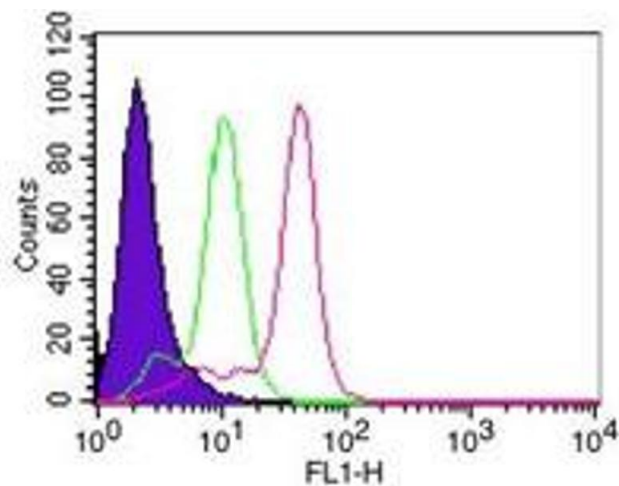


Image 2.