



Caspase 8 Monoclonal Antibody (1H11)

Product Details			
Size	100 μL		
Species Reactivity	Human, Mouse, Non-human primate, Rat		
Published Species	Rat		
Host/Isotype	Mouse / IgG1		
Class	Monoclonal		
Туре	Antibody		
Clone	1H11		
Conjugate	Unconjugated		
Immunogen	Purified recombinant fragment of human CASP8 expressed in E. Coli.		
Form	Liquid		
Concentration	Conc. Not Determined		
Storage buffer	ascites		
Contains	0.03% sodium azide		
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		
RRID	AB_11157670		

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	1 Publication
Immunohistochemistry (IHC)	1:200-1:1,000	-
Flow Cytometry (Flow)	1:200-1:400	-
ELISA (ELISA)	1:10,000	-

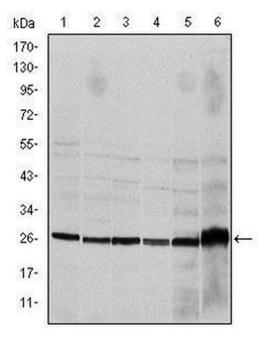
Product Specific Information

MA5-15914 targets CASP8 in indirect ELISA, FACS, IHC, and WB applications and shows reactivity with Human, mouse, Nonhuman primate, and Rat samples.

The MA5-15914 immunogen is purified recombinant fragment of human CASP8 expressed in E. Coli. .

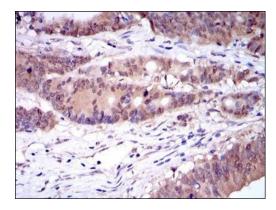
MA5-15914 detects CASP8 which has a predicted molecular weight of approximately 26kDa.

Product Images For Caspase 8 Monoclonal Antibody (1H11)



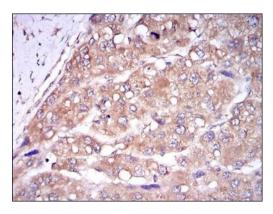
Caspase 8 Antibody (MA5-15914) in WB

Western blot analysis of CASP8 using CASP8 monoclonal antibody (Product # MA5-15914) in HeLa (1), Jurkat (2), THP-1 (3), NIH/3T3 (4), COS-7 (5) and PC-12 (6) cell lysate.



Caspase 8 Antibody (MA5-15914) in IHC (P)

Immunohistochemical analysis of paraffin-embedded colon cancer tissues using CASP8 monoclonal antibody (Product # MA5-15914) followed with DAB staining.



Caspase 8 Antibody (MA5-15914) in IHC (P)

Immunohistochemical analysis of paraffin-embedded liver cancer tissues using CASP8 monoclonal antibody (Product # MA5-15914) followed with DAB staining.

View more figures on thermofisher.com

□ 1 Reference

Western Blot (1)

Cardiovascular research

The inflammation-resolution promoting molecule resolvin-D1 prevents atrial proarrhythmic remodelling in experimental right heart disease.

"MA5-15914 was used in Western Blot to evaluate resolvin-therapy effects on atrial arrhythmogenic remodelling in experimental right heart disease."

Authors: Hiram R,Xiong F,Naud P,Xiao J,Sirois M,Tanguay JF,Tardif JC,Nattel S

Year 2021

Species Rat

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