

Caspase 7 Monoclonal Antibody (25B881.1)

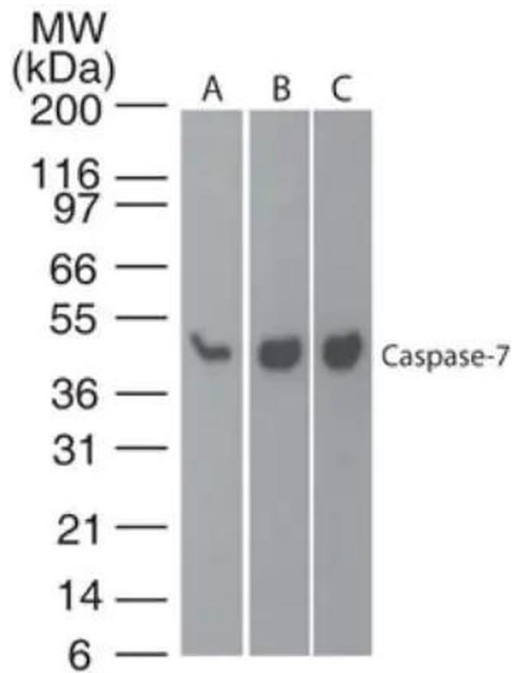
Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	25B881.1
Conjugate	Unconjugated
Immunogen	Human Caspase-7.
Form	Liquid
Concentration	1.0 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_1071010

Applications	Tested Dilution	Publications
Western Blot (WB)	1-2 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	5 µg/mL	-

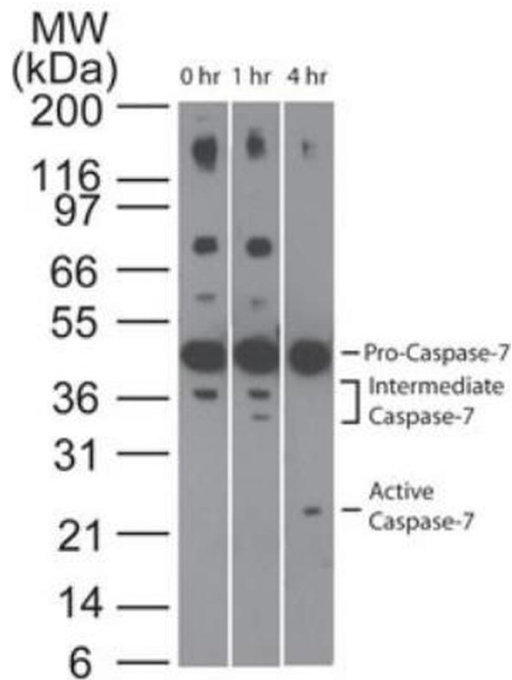
Product Specific Information

Suggested positive control: Jurkat, antigen standard for CASP7 (transient overexpression lysate), Jurkat whole cell lysate.

Product Images For Caspase 7 Monoclonal Antibody (25B881.1)



Caspase 7 Antibody (MA1-41281) in WB
Western blot analysis of Caspase 7 in A) human brain, B) mouse brain and C) rat brain lysate. Samples were incubated in Caspase 7 monoclonal antibody (Product # MA1-41281) using a dilution of 1 µg/mL.



Caspase 7 Antibody (MA1-41281) in WB
Western blot analysis of Caspase 7 in Jurkat cells . Samples were incubated in Caspase 7 monoclonal antibody (Product # MA1-41281 using a dilution of 1 µg /mL. Cells were treated with 2 µM staurosporine for different time periods. Caspase-7 activation is detected in s by the presence of Caspase-7 cleavage fragments. The antibody detected both pro (full-length) and active (cleaved) Caspase-7, depending on the treatment time points. A basal level of endogenous intermediate Caspase-7 can be see in untreated Jurkat cells.

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