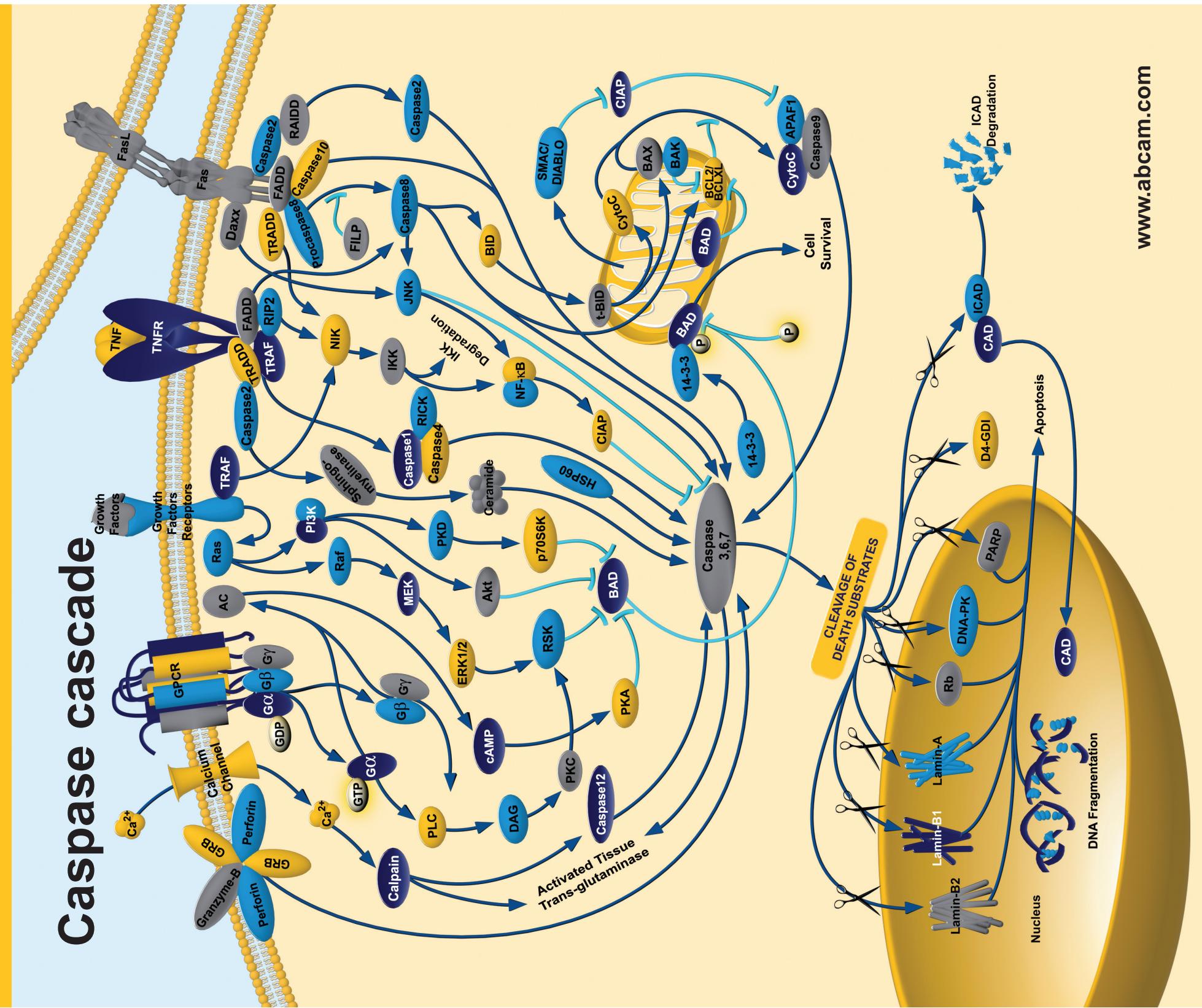


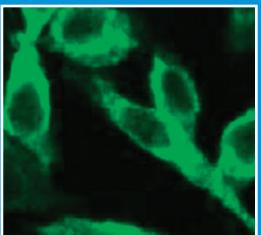
Caspase cascade



Caspase cascade antibodies from Abcam:

See more products at: www.abcam.com

Product	Clonality	Applications	Host	Species Reactivity	Datasheet www.abcam.com/ab...
Bad (phospho S112)	P	IP, WB	Rb	Hu, Mm and Rt	1435
Bad (phospho S155)	P	ELISA, IHC-P, WB	Rb	Hu and Mm	28825
Bad [Y208]	M	Flow Cyt, ICC/IF, IHC-P, IP, WB	Rb	Hu, Mm and Rt	32445
Bag1 [Y166]	M	ICC/IF, IHC-P, IP, WB	Rb	Hu and Rt	32109
BAG2	P	ICC/IF, IHC-Fr, IHC-P, IP, WB	Rb	Hu	47106
BAG2	P	ELISA	Gt	Hu	752
Bax	P	IHC-P, IP, WB	Rb	Hu, Mm and Rt	7977
Bax	P	IHC-P, IP, WB	Rb	Hu	10813
Bcl10 [4F8E8H8]	M	ELISA, IHC-Fr, IHC-P, WB	Mm	Hu	36585
Bcl2	P	IHC-P, IP, WB	Rb	Hu, Mm and Rt	7973
Bcl2 alpha	P	WB	Rb	Hu	24817
Bcl2 [E17]	M	Flow Cyt, ICC/IF, IHC-P, IP, WB	Rb	Hu and Mm	32124
BCL2L1	P	IP, WB	Rb	Hu, Mm and Rt	2568
Bid [Y8]	M	Flow Cyt, ICC/IF, IHC-P, IP, WB	Rb	Hu	32060
Caspase 1	P	ICC, IP, WB	Rb	Hu, Mm and Rt	17820
Caspase 1	P	IHC-Fr, IP, WB	Rb	Hu	7978
Caspase 1 [14F468]	M	WB	Mm	Hu	14367
Caspase 10	P	ICC/IF, WB	Rb	Hu, Mm and Rt	2012
Caspase 10 [25C2]	M	WB	Rt	Hu	10453
Caspase 10	P	ELISA, IHC-P, WB	Rb	Hu	52225
Caspase 12 [14F7]	M	ICC, WB	Rt	Hu, Mm and Rt	10455
Caspase 2	P	WB	Rb	Hu, Mm and Rt	18737
Caspase 2 [Y61]	M	Flow Cyt, WB	Rb	Hu and Mm	32435
Caspase 2L	P	IHC-Fr, IHC-P, IP, WB	Rb	Hu, Mm and Rt	7979
Caspase 3 [3CSP03]	M	IHC-Fr, IHC-P, IP, WB	Mm	Hu	2171
Caspase 3 [3F49]	M	IHC-P, IP, WB	Mm	Hu	17868
Caspase 3 [E87]	M	ICC, IHC-P, IP, WB	Rb	Hu and Rt	32351
Caspase 3	P	IHC-Fr, IHC-P, IP, WB	Rb	Hu, Mm, Rt, Rb and Mk	44976
Caspase 4	P	WB	Rb	Hu	25897
Caspase 4 [4B9]	M	WB	Mm	Hu	28153
Caspase 4 [CAS4]	M	ELISA, WB	Mm	Hu and Mk	10446
Caspase 4	P	WB	Rb	Hu	25898



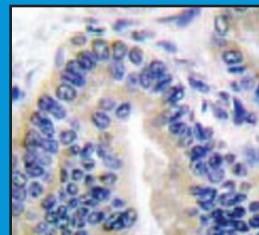
Caspase 6 antibody [E180] (ab32366)

Clonality	Applications	Host	Species cross reactivity
M	Flow Cyt, ICC/IF, IHC-P, WB	Rb	Hu, Mm

Caspases play a major role in the transduction of the apoptotic signal and execution of apoptosis in mammalian cells. Caspase 6 (Mch2) is a prominent caspase and is activated in response to distinct apoptosis inducing stimuli. It is present in apoptotic cells as multiple active species, where it cleaves nuclear mitotic apparatus protein (NuMA) and mediates the shrinkage and fragmentation of nuclei. The image shows ab32366 staining Caspase 6 in HeLa cells by ICC/IF.

Product	Clonality	Applications	Host	Species Reactivity	Datasheet www.abcam.com/ab...
Caspase 6 [E180]	M	Flow Cyt, ICC/IF, IHC-P, WB	Rb	Hu and Mm	32366
Caspase 6	P	WB	Rb	Hu and Rt	26121
Caspase 6 [3F51]	M	IHC-P, IP, WB	Mm	Hu	17866
Caspase 7 [7CSP01]	M	IHC-Fr, IHC-P	Mm	Hu	4064
Caspase 7 [7CSP03]	M	IHC-P, WB	Mm	Hu and Mm	3246
Caspase 7 [E22]	M	ICC/IF, IHC-P, IP, WB	Rb	Hu	32522
Caspase 8	P	ICC, WB	Rb	Hu, Mm and Rt	25901
Caspase 8	P	ICC/IF, WB	Rb	Hu, Mm, Rb, Rt, Sh, Cow and Dog	28142
Caspase 8	P	IHC-P, IP, WB	Rb	Hu, Mm, Rt, Cow and Mk	52910
Caspase 8 [E6]	M	Flow Cyt, IHC-P, IP, WB	Rb	Hu	32125
Caspase 9	P	WB	Rb	Hu, Mm and Rt	2013
Caspase 9 [E23]	M	Flow Cyt, ICC, IHC-P, IP, WB	Rb	Hu, Mm and Rt	32539
Caspase 9	P	IHC-P, IP, WB	Rb	Hu, Mm and Rt	44978
Caspase 9	P	WB	Rb	Hu, Mm, Rt, Cow and Mk	25758
cIAP2 [E40]	M	ICC, IHC-P, IP, WB	Rb	Hu and Rt	32059
FADD	P	ELISA, IHC-P, WB	Rb	Hu and Mm	55399
FADD	P	ELISA, IHC-P, WB	Rb	Hu	48577
FADD [64A6]	M	IHC-Fr, IHC-P	Mm	Hu	49444
FADD [EP887Y]	M	IHC-P, WB	Rb	Hu and Mm	52935
ICAD	P	ICC/IF, IP, WB	Rb	Hu	8409
PAK2	P	Flow Cyt, ICC/IF, IHC-P, IP, WB	Rb	Hu, Ms and Rt	40811
RIP	P	WB	Rb	Hu	10427
RIP	P	WB	Rb	Hu	2563
TRADD	P	IHC-Fr, IP, WB	Rb	Hu, Mm and Rt	18914
TRAF3	P	WB	Rb	Hu and Mm	13721
TRAF3	P	WB	Rb	Hu, Mm and Rt	36988
TRAF4	P	WB	Rb	Hu	37413

Many more available at www.abcam.com/caspase



Caspase 10 antibody (ab52225)

Clonality	Applications	Host	Species cross reactivity
P	ELISA, IHC-P, WB	Rb	Hu

Caspase 10 (Mch4) plays an important role in apoptosis induced by a variety of molecules such as TNF alpha and anti-Fas antibody. It contains two death domains involved in linking to the death effector domain of the adapter protein FADD and recruiting the complex to TNF receptor 1 and Fas. Caspase 10, classified as a signaling caspase, can cleave and activate caspases 3, 4, 6, 7, 8, and 9, which is followed by cleavage of numerous key proteins, including the nuclear protein PARP. The image shows Caspase 10 expression in paraffin embedded human lung carcinoma tissue, using ab52225.

