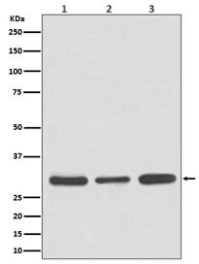
Caspase-3 Antibody [clone 30C96] (RQ8262)

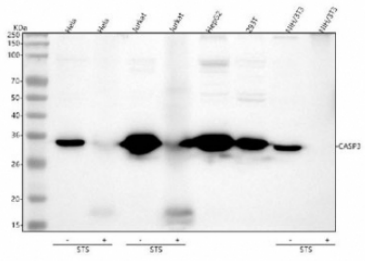
Catalog No.	Formulation	Size
RQ8262	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

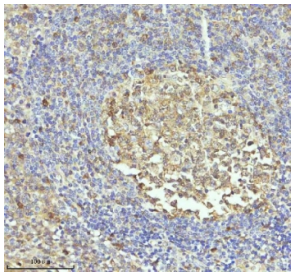
Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	30C96
Purity	Antigen affinity purified
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	P42574
Localization	Cytoplasmic
Applications	Western blot: 1-2ug/ml Immunohistochemistry (FFPE): 2-5ug/ml
Limitations	This Caspase-3 antibody is available for research use only.



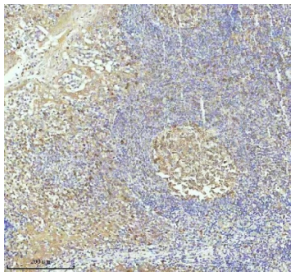
Western blot testing of 1) human Jurkat, 2) mouse NIH 3T3 and 3) rat brain tissue lysate with Caspase-3 antibody. Predicted molecular weight: ~32 kDa (pro form).



Western blot testing of lysate from human and mouse tumor cell lines, with and without staurosporine-treatement, with Caspase-3 antibody. Predicted molecular weight: ~32 kDa (pro form).



IHC staining of FFPE human tonsil tissue with Caspase-3 antibody. HIER: boil tissue sections in pH8 EDTA for 20 min and allow to cool before testing.



IHC staining of FFPE human tonsil tissue with Caspase-3 antibody. HIER: boil tissue sections in pH8 EDTA for 20 min and allow to cool before testing.

Description

Caspase 3 is a caspase protein which interacts with Survivin, XIAP, CFLAR, Caspase 8, HCLS1, Deleted in Colorectal Cancer, TRAF3 and GroEL.

Application Notes

Optimal dilution of the Caspase-3 antibody should be determined by the researcher.

Immunogen

A peptide specific to the human protein was used as the immunogen for the Caspase-3 antibody.

Storage

Store at -20oC.

Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com

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