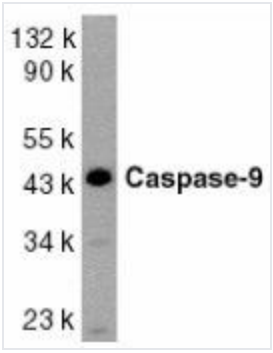
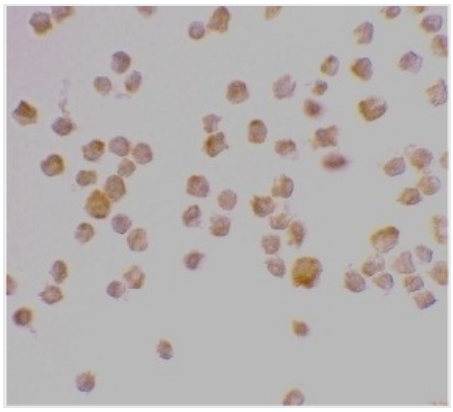
Caspase-9 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Caspase-9, Polyclonal Antibody
Full Product Name	Caspase-9 (ICE-LAP6, McL6, Apaf-3) (Biotin)
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. Labeled with Biotin.
Purity/Purification	Purified by Immunoaffinity chromatography.
Specificity	Recognizes human Caspase-9.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Immunogen	Synthetic peptide corresponding to aa299-318 from human Caspase-9.
Conjugate	Biotin
Note	Preservative Free
Product Categories/Family for anti-Caspase-9 antibody	Antibodies; Apoptosis; Caspase
Applications Tested/Suitable for anti-Caspase-9 antibody	Western Blot (WB)
Application Notes for anti-Caspase-9 antibody	WB: 1:1000-1:2000 Applications are based on unconjugated antibody.
Related Product Information for anti-Caspase-9 antibody	MBS6444032 is an antibody targeting Caspase-9. Also known as Caspase-9 (ICE-LAP6, McL6, Apaf-3) (Biotin). Reactive in Human. Host: Rabbit.
Product References and Citations for anti-Caspase-9 antibody	1. Li, P. et al. (1997). Cytochrome c and dATP-dependent formation of Apaf-1/caspase-9 complex initiates an apoptosis protease cascade. Cell 91: 479-489. 2. Pan, G. et al. (1998). Caspase-9, Bcl-XL and Apaf-1 form a ternary complex. J. Biol. Chem. 273: 5841-5845.
Other Notes	Small volumes of anti-Caspase-9 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-Caspase-9 antibody
Western blot analysis of whole cell lysates from HeLa cells probed with Rabbit anti Human caspase-9



Immunocytochemistry (ICC) of anti-Caspase-9 antibody
Immunocytochemical staining for H562 cells with Rabbit anti Human caspase-9

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Caspase-9. It may not necessarily be applicable to this product.

Protein Family	Caspase
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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