

Serpin B9 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51506

Specification

Serpin B9 Antibody - Product Information

Application	WB, IP, IHC-P, E
Primary Accession	P50453
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42 KDa

Serpin B9 Antibody - Additional Information

Gene ID 5272

Other Names

Serpin B9, Cytoplasmic antiproteinase 3, CAP-3, CAP3, Peptidase inhibitor 9, PI-9, SERPINB9, PI9

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Serpin B9. The exact sequence is proprietary.

Dilution

WB~~1:1000

IP~~N/A

IHC-P~~N/A

E~~N/A

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Serpin B9 Antibody - Protein Information

Name SERPINB9

Synonyms PI9

Function

Granzyme B inhibitor.

Cellular Location

Cytoplasm.

Serpin B9 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Serpin B9 Antibody - Images

Serpin B9 Antibody - Background

Granzyme B inhibitor.

Serpin B9 Antibody - References

Sprecher C.A., et al. J. Biol. Chem. 270:29854-29861(1995).
Sun J., et al. J. Biol. Chem. 271:27802-27809(1996).
Tanaka K., et al. Submitted (APR-2001) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).
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