

Product Datasheet

Serpin A5/Protein C Inhibitor Antibody H00005104-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00005104-D01P**Serpin A5/Protein C Inhibitor Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

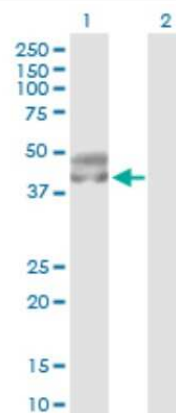
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	5104
Gene Symbol	SERPINA5
Species	Human
Specificity/Sensitivity	serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 5
Immunogen	SERPINA5 (NP_000615.2, 1 a.a. - 406 a.a.) full-length human protein. MQLFLLLCLVLLSPQGASLHRHHPREMKKRVEDLHVGATVAPSSRRDFTFDLY RALASAAPSQNIFFSPVSISMSLAML SLGAGSSTKMQLILEGLGLNLQKSSEKEL HRGFQQLLQELNQPRDGFQLSLGNALFTDLVVDLQDTFVSAMKTLYLADTFPT NFRDSAGAMKQINDYVAKQTKGKIVDLLKNLDSNAVVIMVNYIFFKAKWETSFN HKG TQE QDFYVTSETVVRVPMMSREDQYHYLLDRNLSCR VVGVPYQGNATAL FILPSEGKMQQVENGLSEKTLRKWLKMFKKRQLELYLPKFSIEGSYQLEKVLPS LGISNVFTSHADLSGISNHSNIQVSEMVHKAVVEVDESGTRAAAATGTIFTFRSA RLNSQRLVFNRPF LMFIVDNNILFLGKVNRP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	This antibody is reactive against mammalian transfected lysate in WB. It has been used for ELISA.



Images

Western Blot: Serpin A5/Protein C Inhibitor Antibody [H00005104-D01P]
- Analysis of SERPINA5 expression in transfected 293T cell line by SERPINA5 polyclonal antibody. Lane 1: SERPINA5 transfected lysate (45.70 KDa). Lane 2: Non-transfected lysate.



Publications

Hayashi KG, Ushizawa K, Hosoe M, Takahashi T. Differential gene expression of serine protease inhibitors in bovine ovarian follicle: possible involvement in follicular growth and atresia. *Reprod Biol Endocrinol*. 2011-05-27 [PMID: 21619581]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.
Primary Antibodies are guaranteed for 1 year from date of receipt.

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