

Product Datasheet

C4 binding protein A Antibody - Azide and BSA Free H00000722-D01P

Unit Size: 0.1 mg

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

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H00000722-D01P

C4 binding protein A Antibody - Azide and BSA Free

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)

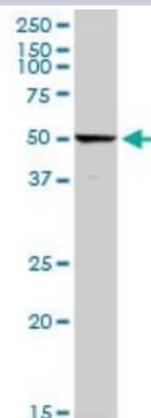
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	722
Gene Symbol	C4BPA
Species	Human, Mouse
Specificity/Sensitivity	Reacts with complement component 4 binding protein, alpha.
Immunogen	C4BPA (NP_000706.1, 1 a.a. - 597 a.a.) full-length human protein. MHPPKTPSGALHRKRKMAAWPFSRLWKVSDPILFQMTLIAALLPAVLGNCGPP PTLSFAAPMDITLTETRFKTGTTLKYTCLPGYVRSHSTQTLTCNSDGEWVYNTF CIYKRCRHPGELRNGQVEIKTDLSEFGSQIEFSCSEGFLLIGSTTSRCEVQDRGV GWSHPLPQCEIVKCKPPPDIRNGRHSGEENFYAYGFSVTYSCDPRFSLGHAS ISCTVENETIGVWRPSPPTCEKITCRKPDVSHGEMVSGFGPIYNYKDTIVFKCQ KGFVLRGSSVIHCDADSKWNPSPPACEPNSCINLPDIPHASWETYPRPTKEDV YVVGTVLRYRCHPGYKPTTDEPTTVICQKNLRWTPYQGCEALCCPEPKLNNGE ITQHRKSRPANHCVFYFGDEISFSCHETSFRSAICQGDGTWSPRTPSCGDICN FPPKIAHGHYKQSSSYSFFKEEIIYECDKGYILVGQAKLSCSYSHWSAPAPQCK ALCRKPELVNGRLSVDKDQYVEPENVTIQCDSGYGVVGPQSITCSGNRTWYP EVPKCEWETPEGCEQVLTGKRLMQCLPNPEDVKMALEVYKLSLEIEQLELQRD SARQSTLDKEL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against tissue and transfected lysate in WB and as a detection antibody in ELISA.

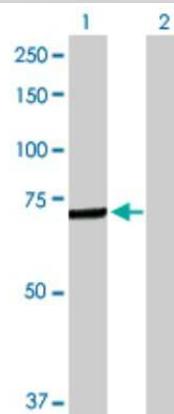


Images

Western Blot: C4 binding protein A Antibody [H00000722-D01P] - Analysis of C4BPA expression in mouse kidney.



Western Blot: C4 binding protein A Antibody [H00000722-D01P] - Analysis of C4BPA expression in transfected 293T cell line by C4BPA polyclonal antibody. Lane 1: C4BPA transfected lysate (67.00 kDa). Lane 2: Non-transfected lysate.



Publications

Wei W, Nicholas R, Xuchao L et al. Organism-wide, cell-type-specific secretome mapping of exercise training in mice. *Cell Metab.* 2023-04-28 [PMID: 37141889]



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Products Related to H0000722-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H0000722-P01-10ug	Recombinant Human C4 binding protein A GST (N-Term) Protein

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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