

# Product Datasheet

## Syndecan-2/CD362 Antibody - Azide and BSA Free H00006383-B04P

Unit Size: 0.05 mg

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

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**H00006383-B04P**

Syndecan-2/CD362 Antibody - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS (pH 7.4)

**Product Description**

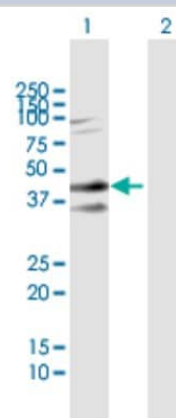
<b>Description</b>	Quality control test: Antibody reactive against mammalian transfected lysate.
<b>Host</b>	Mouse
<b>Gene ID</b>	6383
<b>Gene Symbol</b>	SDC2
<b>Species</b>	Human
<b>Immunogen</b>	SDC2 (NP_002989.2, 19 a.a. - 201 a.a.) full-length human protein. ESRAELTSDKDMYLDNSSIEEASGVYPIDDDYASASGSGADEDVESPELTTT RPLPKILLTSAAPKVETTTLNQNKIPAQTKSPEETDKEKVHLSDSERKMDPAEE DTNVYTEKHSDSLFKRTEVLAAVIAGGVIGFLFAIFLILLVYRMRKKDEGSYDLG ERKPSSAAYQKAPTKEFYA
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

<b>Applications</b>	Western Blot, Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry
<b>Application Notes</b>	It has been used for WB and Functional.

**Images**

Western Blot: Syndecan-2 Antibody [H00006383-B04P] - Analysis of SDC2 expression in transfected 293T cell line. Lane 1: SDC2 transfected lysate (20.13 KDa). Lane 2: Non-transfected lysate.



## Publications

Lim H, Multhaupt H, Couchman JR. Cell surface heparan sulfate proteoglycans control adhesion and invasion of breast carcinoma cells. *Mol Cancer*. 2015-01-27 [PMID: 25623282]

Lim HC, Couchman JR. Syndecan-2 regulation of morphology in breast carcinoma cells is dependent on RhoGTPases. *Biochim Biophys Acta*. 2014-08-01 [PMID: 24447566] (Human)



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**Products Related to H00006383-B04P**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP2-58489PEP	Syndecan-2/CD362 Recombinant Protein Antigen

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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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