

# Product Datasheet

## **ANKS1A Antibody - Azide and BSA Free** **H00023294-B01P**

Unit Size: 0.05 mg

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

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**H00023294-B01P**

ANKS1A 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 A purified
<b>Buffer</b>	PBS (pH 7.4)

**Product Description**

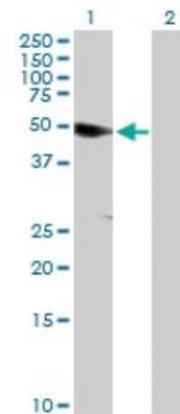
<b>Description</b>	Novus Biologicals Mouse ANKS1A Antibody - Azide and BSA Free (H00023294-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-ANKS1A Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	23294
<b>Gene Symbol</b>	ANKS1A
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	ANKS1A - ankyrin repeat and sterile alpha motif domain containing 1A,
<b>Immunogen</b>	ANKS1A (AAH49213.1, 1 a.a. - 460 a.a.) full-length human protein. MSSIGEGIDFSQERQKISGSRTLEQSVGGEWLESIGLQQYESKLLLNGFDDVHFL GSNVMEEQDLRDIGISDPQHRRKLLQAARSLPKVKALGYDGNSSPPSVPSWLDS LGLQDYVHSFLSSGYSSIDTVKNLWELELVNVLKQLLGHRKRIIASLADRPYEE PPQKPPRFSQLRCQDLLSQTSSPLSQNDSCTGRSADLLPPGDTGRRRHDSL HDPAAPSRAERFRIQEEHREAKLTLRPPSLAAPYAPVQSWQHQPEKLIFESCG YEANYLGSMLIKDLRGTESTQDACA KMRKSTEHMKKIPTIILSITYKGVKFIDASN KNVIAEHEIRNISCAAQDPEDLCTFAYITKDLQTSHHYCHVFSTVDVLNTYEIILTL GQAFEVAYQLALQAQKSRATGASAAEMIETKSSKPKPRVGVRKSALEPPDM DQDAQSHASVSWVVDPKPD SKRSLSTN
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

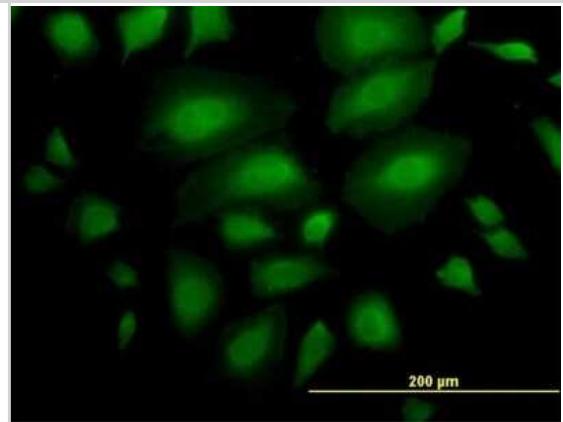
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. It has also been used for immunofluorescence.

## Images

Western Blot: ANKS1A Antibody [H00023294-B01P] - Analysis of ANKS1A expression in transfected 293T cell line by ANKS1A polyclonal antibody. Lane 1: ANKS1 transfected lysate(50.6 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: ANKS1A Antibody [H00023294-B01P] - Analysis of purified antibody to ANKS1 on HeLa cell. (antibody concentration 10 ug/ml)



## Publications

Tong J, Sydorskyy Y, St-Germain JR et al. Odin (ANKS1A) Modulates EGF Receptor Recycling and Stability. PLoS One. 2013-06-25 [PMID: 23825523]



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## Products Related to H00023294-B01P

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
H00023294-P01-10ug	Recombinant Human ANKS1A 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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