

Product Datasheet

ANKS6 Antibody - BSA Free

NBP1-89081

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 3

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NBP1-89081

ANKS6 Antibody - BSA Free

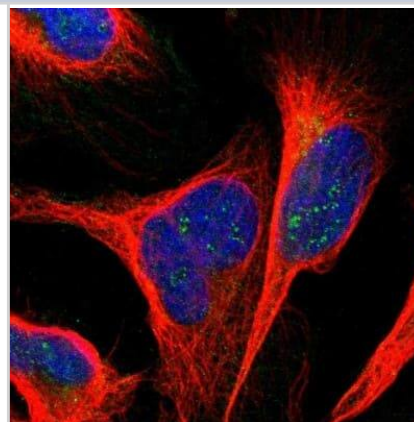
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit ANKS6 Antibody - BSA Free (NBP1-89081) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-ANKS6 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	203286
Gene Symbol	ANKS6
Species	Human, Mouse, Rat, Zebrafish
Reactivity Notes	Zebrafish reactivity reported in scientific literature (PMID: 23793029). Rat reactivity reported in the scientific literature (PMID: 26039630). Mouse reactivity reported in scientific literature (PMID: 26039630).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TSTTSKSTSPRTLTPSPSPKPGHTAESSVSSSSSHRQSKSSGGSSSGTITDEDEL GILKKLSLEKYQPIFEEQEVDMEAFLLTDGDLKELGIKTDGSRQQILAAISELNA GKGRERQILQETIHNHSSF

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: ANKS6 Antibody [NBP1-89081] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoli fibrillar center.



Publications

Zeineb Bakey, Marie-Therese Bihoreau, Remi Piedagnel et al. The SAM domain of ANKS6 has different interacting partners and mutations can induce different cystic phenotypes. *Kidney International* 2015-06-03 [PMID: 26039630] (WB, IF/IHC, Mouse, Rat)

Taskiran EZ, Korkmaz E, Gucer S et al. Mutations in ANKS6 Cause a Nephronophthisis-Like Phenotype with ESRD. *J Am Soc Nephrol* 2014-08-01 [PMID: 24610927] (IF/IHC, Human)

Hoff S, Halbritter J, Epting D et al. ANKS6 is a central component of a nephronophthisis module linking NEK8 to INVS and NPHP3. *Nat Genet* 2013-08-01 [PMID: 23793029] (IF/IHC, Zebrafish)





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Products Related to NBP1-89081

NBP1-89081PEP	ANKS6 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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