

Product Datasheet

ZFAND2B Antibody - BSA Free NBP1-89174

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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NBP1-89174

ZFAND2B 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

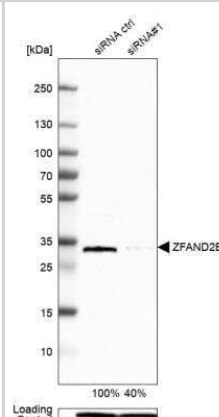
Product Description	
Description	Novus Biologicals Rabbit ZFAND2B Antibody - BSA Free (NBP1-89174) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-ZFAND2B Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	130617
Gene Symbol	ZFAND2B
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 26692333). Human reactivity reported in scientific literature (PMID: 26692333).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CPLCNVPVPVARGEPDRAVGEHIDRDCRSDPAQQKRKIFTNKCERAGCRQR EMMKLTCERC SRNFCIKH

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

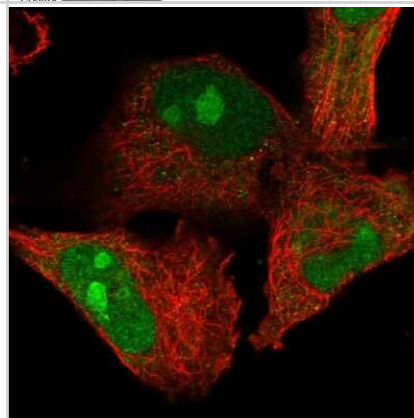


Images

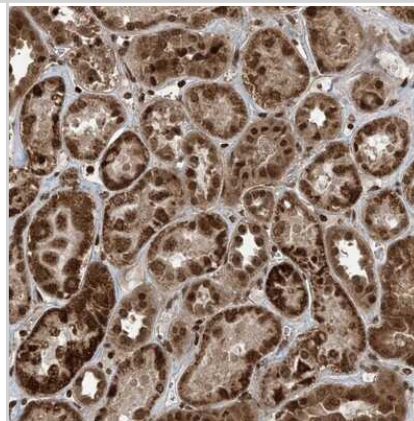
Western Blot: ZFAND2B Antibody [NBP1-89174] - Western blot analysis in Hep-G2 cells transfected with control siRNA, target specific siRNA probe #1. Remaining relative intensity is presented. Loading control: Anti-PPIB.



Immunocytochemistry/Immunofluorescence: ZFAND2B Antibody [NBP1-89174] - Staining of human cell line U-251 MG shows localization to nucleus & nucleoli. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: ZFAND2B Antibody [NBP1-89174] - Staining of human kidney shows strong cytoplasmic and nuclear positivity in cells in tubules.



Publications

Osorio FG, Soria-Valles C, Santiago-Fernandez O et al. Loss of the proteostasis factor AIRAPL causes myeloid transformation by deregulating IGF-1 signaling. *Nat. Med.* 2016-01-01 [PMID: 26692333] (IHC-P, WB, Mouse, Human)



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Products Related to NBP1-89174

NBP1-89174PEP	ZFAND2B Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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