

Product Datasheet

ZSCAN4 Antibody - BSA Free

NBP1-77120

Unit Size: 0.1 mg

Store at 4C.

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NBP1-77120

ZSCAN4 Antibody - BSA Free

Product Information

Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	64 kDa

Product Description

Host	Rabbit
Gene ID	201516
Gene Symbol	ZSCAN4
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (81%), Chicken (86%).
Immunogen	Antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human ZSCAN4. The immunogen is located within amino acids 370 - 420 of ZSCAN4. Amino Acid Sequence: HKTNLRSHERIHTGEKPY

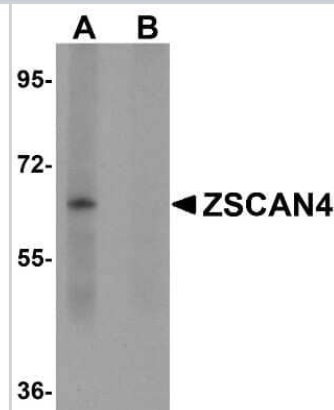
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 5 ug/ml

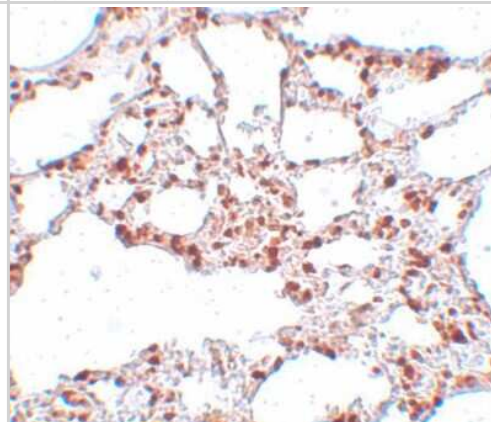


Images

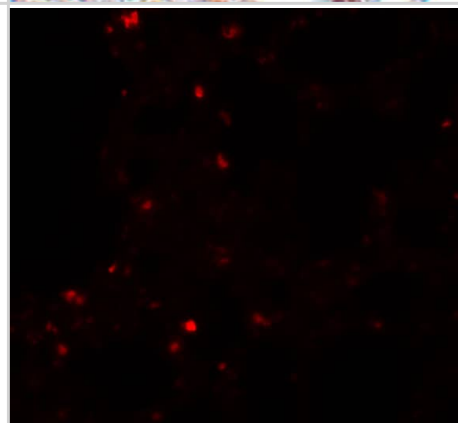
Western Blot: ZSCAN4 Antibody [NBP1-77120] - Mouse lung tissue lysate with ZSCAN4 antibody in (A) the absence and (B) presence of peptide blocking.



Immunohistochemistry-Paraffin: ZSCAN4 Antibody [NBP1-77120] - Rat lung tissue with ZSCAN4 antibody at 5 ug/mL.



Immunocytochemistry/ Immunofluorescence: ZSCAN4 Antibody - BSA Free [NBP1-77120] - Immunofluorescence of ZSCAN4 in Rat Lung tissue with ZSCAN4 antibody at 20 ug/mL.



Publications

Yu X, Liang S, Chen M et al. Recapitulating early human development with 8C-like cells Cell reports 2022-06-21 [PMID: 35732112] (ICC/IF, Human)



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Products Related to NBP1-77120

NBP1-77120PEP	ZSCAN4 Antibody Blocking Peptide
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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