

Product Datasheet

ESRP2 Antibody - BSA Free NBP2-13972

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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NBP2-13972

ESRP2 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

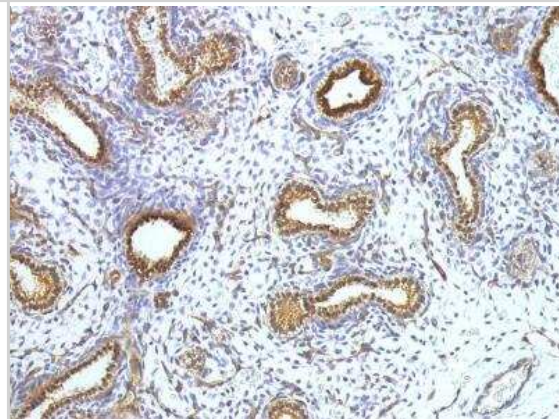
Product Description	
Description	Novus Biologicals Rabbit ESRP2 Antibody - BSA Free (NBP2-13972) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-ESRP2 Antibody: Cited in 4 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80004
Gene Symbol	ESRP2
Species	Human, Zebrafish
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (87%). Human reactivity reported in scientific literature (PMID: 26522722). Zebrafish reactivity reported in scientific literature (PMID: 29180615).
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: EFHMQHPSTCPARDLTVATMAQGLGLETDATEDDFGVWEVKTMVAVILHLLKE PSSQLFSKPEVIKQKYETGPCSKADVVDSETVV

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunoprecipitation, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. IP, WB reported in scientific literature (PMID: 29180615). ESRP2 antibody validated for IHC-P from a verified customer review.

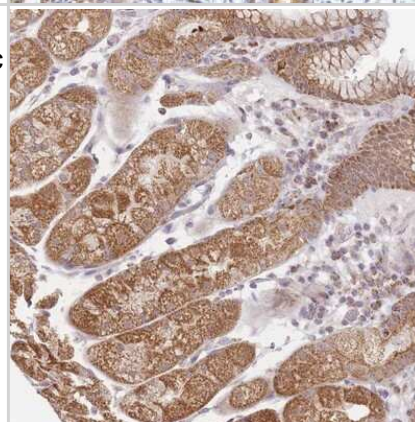


Images

Immunohistochemistry-Paraffin: ESRP2 Antibody [NBP2-13972] - Formalin fixed, paraffin embedded fetal lung tissue section. The section was pre-treated by heat mediated antigen retrieval with sodium citrate buffer (pH6) and was incubated with 1:500 diluted antibody. Image submitted by a verified customer review.



Immunohistochemistry-Paraffin: ESRP2 Antibody [NBP2-13972] - Staining of human stomach, upper shows moderate granular cytoplasmic positivity in glandular cells.



Publications

Shen D, Ding L, Lu Z et al. METTL14-mediated Lnc-LSG1 m6A modification inhibits clear cell renal cell carcinoma metastasis via regulating ESRP2 ubiquitination *Molecular Therapy - Nucleic Acids* 2022-03-01 [PMID: 35036065] (WB, IF/IHC, Human)

Cox LL, Cox TC, Moreno Uribe LM et al. Mutations in the Epithelial Cadherin-p120-Catenin Complex Cause Mendelian Non-Syndromic Cleft Lip with or without Cleft Palate. *Am J Hum Genet* 2018-06-07 [PMID: 29805042]

Burguera D, Marquez Y, Racioppi C et al. Evolutionary recruitment of flexible *Esrp*-dependent splicing programs into diverse embryonic morphogenetic processes *Nat Commun.* 2017-11-27 [PMID: 29180615] (WB, Zebrafish)

A Mizutani, D Koinuma, H Seimiya et al. The Arkadia-ESRP2 axis suppresses tumor progression: analyses in clear-cell renal cell carcinoma. *Oncogene* 2015-11-02 [PMID: 26522722] (IP, WB, Human)



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Products Related to NBP2-13972

NBP2-13972PEP	ESRP2 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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