Product Datasheet

WASF2 Antibody - BSA Free NBP2-37912

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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Updated 2/23/2025 v.20.1

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NBP2-37912

WASF2 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	10163
Gene Symbol	WASF2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DSASSPSPSFSEDNLPPPPAEFSYPVDNQRGSGLAGPKRSSVVSPSHPPPAP
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunohistochemistry-Paraffin: WASF2 Antibody [NBP2-37912] -Analysis in human esophagus and skeletal muscle tissues. Corresponding WASF2 RNA-seq data are presented for the same tissues.



WASF2 in Esophagus

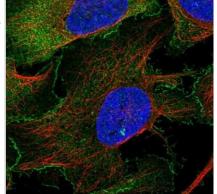
RNA [TPM] 40 60 80 100

RNA [TPM] 20 40 60 80 100

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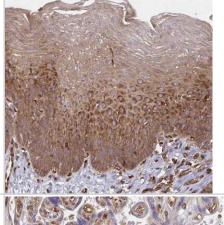
Immunocytochemistry/Immunofluorescence: WASF2 Antibody [NBP2-37912] - Staining of human cell line U-2 OS shows localization to plasma membrane. Antiibody staining is shown in green.

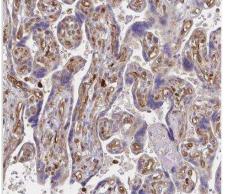


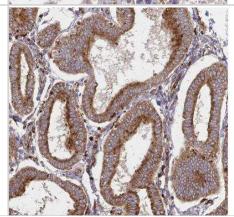
Immunohistochemistry-Paraffin: WASF2 Antibody [NBP2-37912] -Staining of human esophagus shows moderate cytoplasmic positivity in squamous epithelial cells.

Immunohistochemistry-Paraffin: WASF2 Antibody [NBP2-37912] - Staining of human placenta shows strong cytoplasmic positivity in endothelial cells.

Immunohistochemistry-Paraffin: WASF2 Antibody [NBP2-37912] - Staining of human endometrium shows strong cytoplasmic positivity in glandular cells.



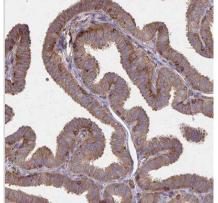




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Immunohistochemistry-Paraffin: WASF2 Antibody [NBP2-37912] -Staining of human Fallopian tube shows moderate cytoplasmic positivity in glandular cells



Immunohistochemistry-Paraffin: WASF2 Antibody [NBP2-37912] -Staining of human skeletal muscle shows low positivity in myocytes as expected.



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Products Related to NBP2-37912

NBP2-37912PEP	WASF2 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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