Product Datasheet

MAF1 Antibody - BSA Free NBP1-31617

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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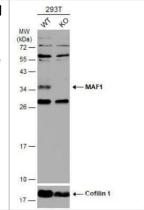
NBP1-31617

MAF1 Antibody - BSA Free

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Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	29 kDa
Product Description	
Host	Rabbit
Gene ID	84232
Gene Symbol	MAF1
Species	Human, Mouse
Reactivity Notes	Xenopus laevis (86%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human MAF1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Knockout Validated

Images

Western Blot: MAF1 Antibody [NBP1-31617] - Wild-type (WT) and MAF1 knockout (KO) 293T cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with MAF1 antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody

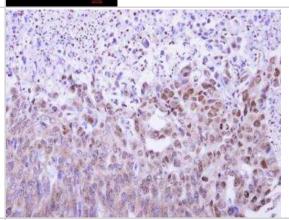


Immunocytochemistry/Immunofluorescence: MAF1 Antibody [NBP1-31617] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.

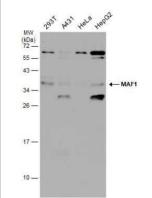




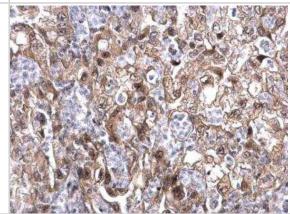
Immunohistochemistry-Paraffin: MAF1 Antibody [NBP1-31617] - Human colon carcinoma. MAF1 antibody dilution: 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



Western Blot: MAF1 Antibody [NBP1-31617] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with MAF1 antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Immunohistochemistry-Paraffin: MAF1 Antibody [NBP1-31617] - Human endometrial carcinoma. MAF1 antibody dilution: 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



Publications

Tsang CK, Mi Q, Su G et al. Maf1 is an intrinsic suppressor against spontaneous neural repair and functional recovery after ischemic stroke Journal of advanced research 2022-11-17 [PMID: 36402285] (WB, IHC-Fr, Mouse)





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Products Related to NBP1-31617

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-72440-100ug Recombinant Human MAF1 His Protein

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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