

Product Datasheet

IGHMBP2 Antibody - Azide and BSA Free NBP3-05096-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 2

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NBP3-05096-100ul

IGHMBP2 Antibody - Azide and BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	109 kDa

Product Description

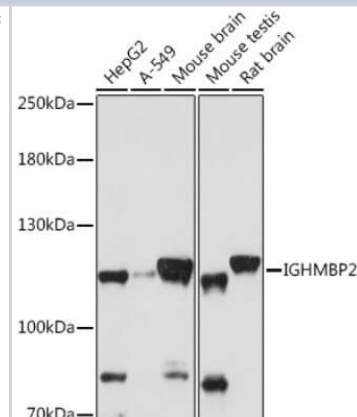
Host	Rabbit
Gene ID	3508
Gene Symbol	IGHMBP2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 540-720 of human IGHMBP2 (NP_002171.2). PYNLQVDLLRQSLVHRHPELEIKSVDGFGQGREKEAVILSFVRSNRKGEVGFLEA DRRINVAVTRARRHVAVICDSRTVNNHAFKLTLEVEYFTQHGEVRTAFEYLDDIV PENYSHENSQGSSHAATKPQGPATSTRTGSQRQEGGQEAAPARQGRKKPA GKSLASEAPSQPSLNGGSPEGV

Product Application Details

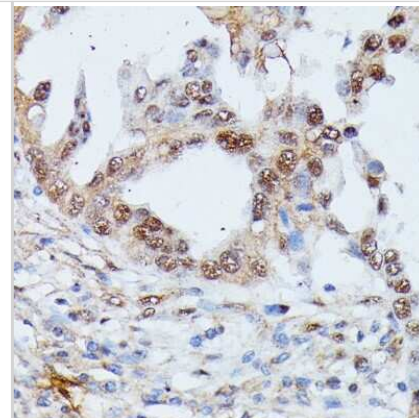
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin

Images

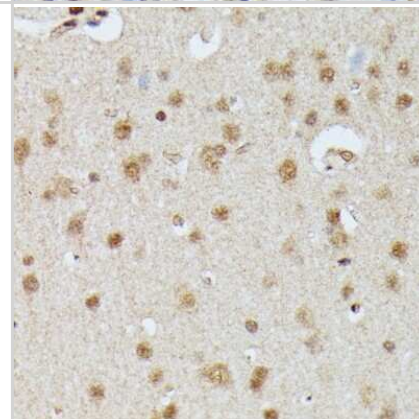
Western Blot: IGHMBP2 Antibody [NBP3-05096] - Analysis of extracts of various cell lines, using IGHMBP2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit



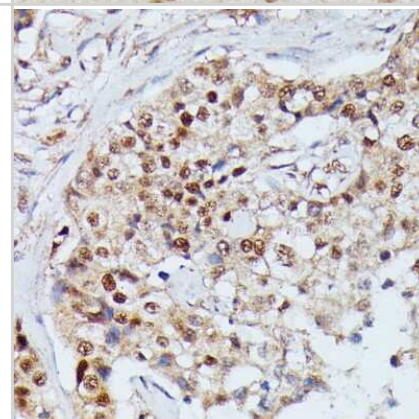
Immunohistochemistry-Paraffin: IGHMBP2 Antibody [NBP3-05096] - Human lung cancer using IGHMBP2 antibody at dilution of 1:100 (40x lens).



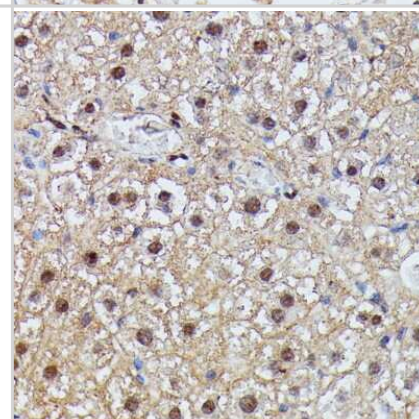
Immunohistochemistry-Paraffin: IGHMBP2 Antibody [NBP3-05096] - Rat brain using IGHMBP2 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: IGHMBP2 Antibody [NBP3-05096] - Human mammary cancer using IGHMBP2 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: IGHMBP2 Antibody [NBP3-05096] - Mouse liver using IGHMBP2 antibody at dilution of 1:100 (40x lens).



Publications

Vadla GP, Ricardez Hernandez SM, Mao J et al. ABT1 modifies SMARD1 pathology via interactions with IGHMBP2 and stimulation of ATPase and helicase activity JCI insight 2022-12-08 [PMID: 36480289] (WB, Mouse, Human)

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Products Related to NBP3-05096-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-57526PEP	IGHMBP2 Recombinant Protein Antigen

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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