

Product Datasheet

BMP-1/PCP Antibody (OTI3E9) - Azide and BSA Free NBP2-70255

Unit Size: 100 ug

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

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NBP2-70255

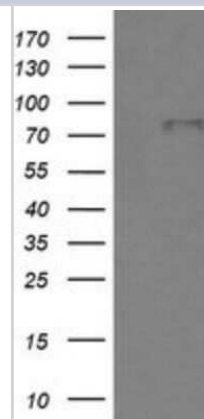
BMP-1/PCP Antibody (OTI3E9) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3E9
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	80.5 kDa
Product Description	
Host	Mouse
Gene ID	649
Gene Symbol	BMP1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 225-617 of human BMP1(NP_001190) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:4000, Immunocytochemistry/ Immunofluorescence 1:100

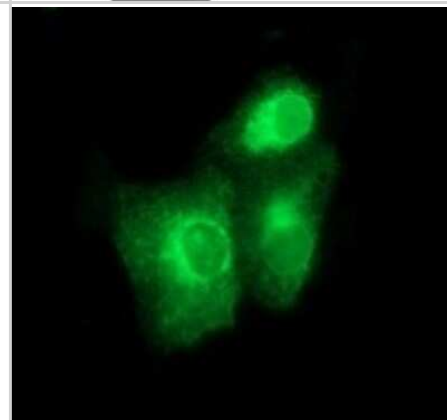


Images

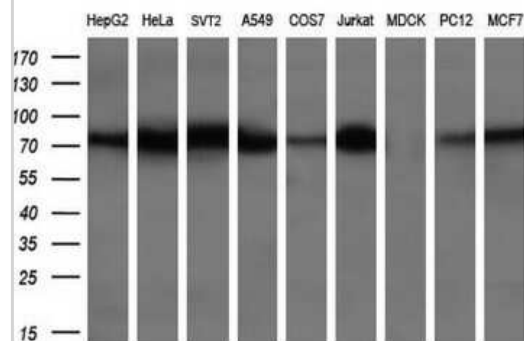
Western Blot: BMP-1/PCP Antibody (OTI3E9) - Azide and BSA Free [NBP2-70255] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BMP1.



Immunocytochemistry/Immunofluorescence: BMP-1/PCP Antibody (OTI3E9) - Azide and BSA Free [NBP2-70255] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY BMP1.



Western Blot: BMP-1/PCP Antibody (OTI3E9) - Azide and BSA Free [NBP2-70255] - Analysis of extracts (35ug) from 9 different cell lines. (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human)





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Products Related to NBP2-70255

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-87318PEP	BMP-1/PCP 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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