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MEP1A Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP5858a

Product Information

Application	IHC-P, WB, E
Primary Accession	Q16819
Other Accession	NP_005579.2
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB21952
Calculated MW	84419
Antigen Region	149-175

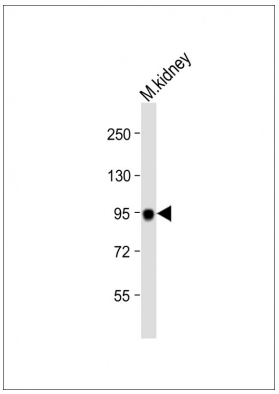
Additional Information

Gene ID	4224
Other Names	Meprin A subunit alpha, Endopeptidase-2, N-benzoyl-L-tyrosyl-P-amino-benzoic acid hydrolase subunit alpha, PABA peptide hydrolase, PPH alpha, MEP1A
Target/Specificity	This MEP1A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 149-175 amino acids from the N-terminal region of human MEP1A.
Dilution	IHC-P~~1:100~500 WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	MEP1A Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

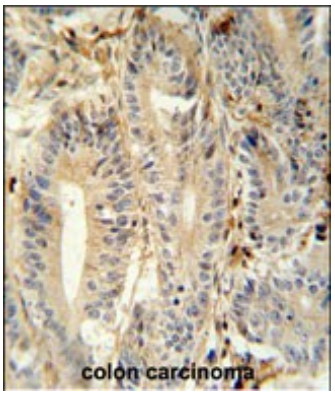
Protein Information

Name	MEP1A
Cellular Location	Membrane; Single-pass type I membrane protein.

Images



Anti-MEP1A Antibody (N-term) at 1:2000 dilution + Mouse kidney lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 84 kDa Blocking/Dilution buffer: 5% NFDM/TBST.



MEP1A antibody (N-term) (Cat. #AP5858a) immunohistochemistry analysis in formalin fixed and paraffin embedded human colon carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the MEP1A antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.