

Product Datasheet

MDK Antibody (C-term) (orb1937747)

Catalog Number	orb1937747
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	MDK (HGNC:6972)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Mouse
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Immunogen	This MDK antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 113-143 amino acids from the C-terminal region of human MDK. Antigen Region: 113-143 aa.
UniProt ID	P21741
MW	15585 Da
Tested applications	IF, IHC-P, WB
Dilution range	IF - 1:10-50, WB - 1:2000, IHC-P - 1:10-50

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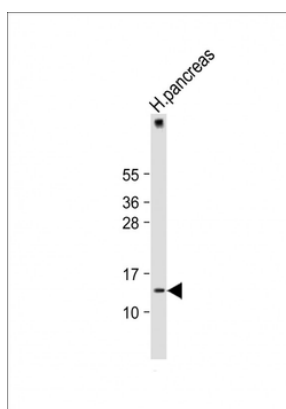
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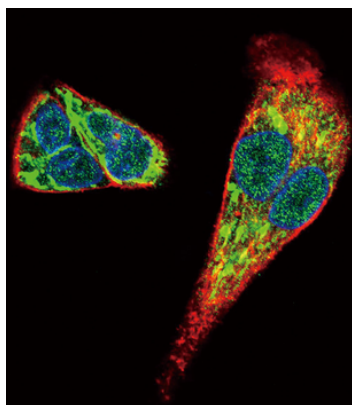
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Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_001012334.1 , NP_001257479.1 , NP_002382.1 , NP_001257480.1 , NP_001257481.1 , NP_001012333.1
Expiration Date	12 months from date of receipt.



Anti-MDK Antibody (C-term) at 1:2000 dilution + Human pancreas lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 16 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.



Confocal immunofluorescent analysis of MDK Antibody (C-term) with HepG2 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). Actin filaments have been labeled with Alexa Fluor 555 phalloidin (red). DAPI was used to stain the cell nuclear (blue).

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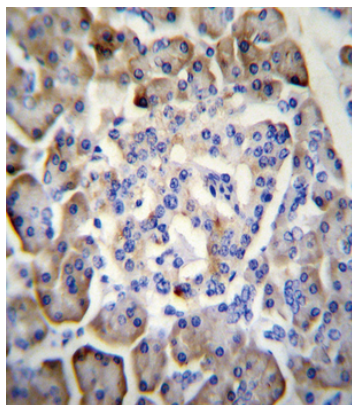
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MDK Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of MDK Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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