

Vitamin K epoxide reductase antibody

Cat. No. GTX47837

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP, ELISA
Reactivity	Human, Mouse, Rat

References (3)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500
ICC/IF	1:250
IHC-P	Assay dependent
IP	1:200
ELISA	1:50000

Not tested in other applications.

Calculated MW 18 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Tris/Glycine, 0.5% BSA, 30% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.65-0.70 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide taken within amino acid region 10-60 on human VKORC1 protein.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

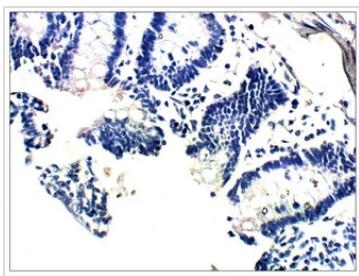
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Note

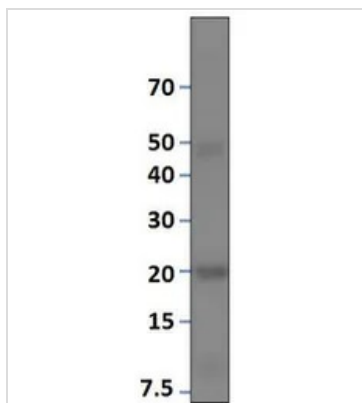
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DATA IMAGES



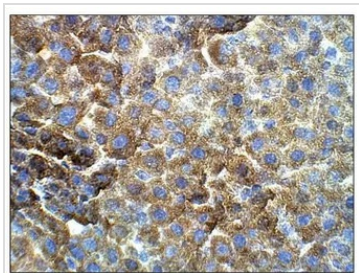
GTX47837 IHC-P Image

IHC-P analysis of rat small intestine tissue using GTX47837 Vitamin K epoxide reductase antibody.
Dilution : 1:100



GTX47837 WB Image

WB analysis of VKORC1 recombinant protein using GTX47837 Vitamin K epoxide reductase antibody.
Dilution : 1:500



GTX47837 IHC-P Image

IHC-P analysis of rat liver tissue using GTX47837 Vitamin K epoxide reductase antibody.
Dilution : 1:100



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