MAP4 Polyclonal Antibody

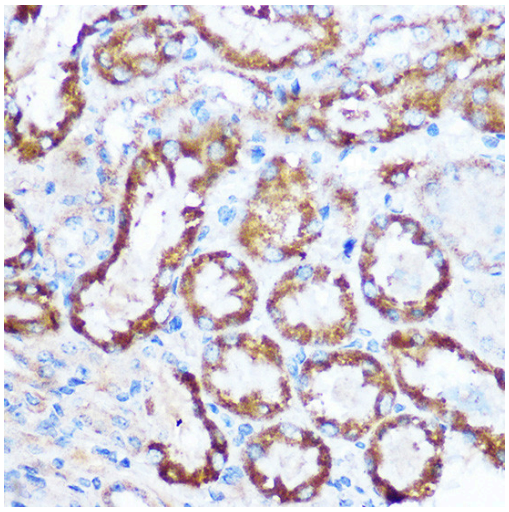
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 942-1152 of human MAP4 (NP_0023662)
Form	Liquid
Concentration	2.09 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.01% thimerosal
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2808275

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

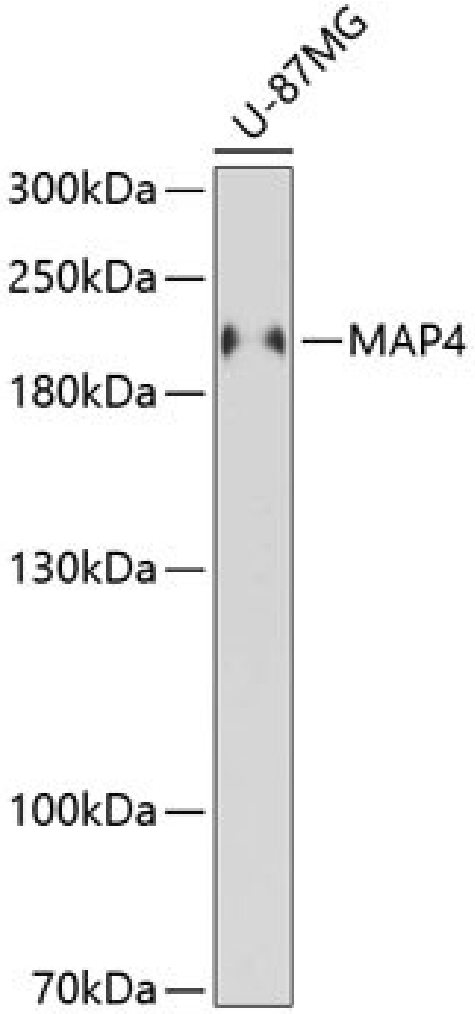
Product Specific Information

Immunogen sequence: TENIKHQPGG GRAKVEKKTE AAATTRKPES NAVTKTAGPI ASAQKQPAGK VQIVSKKVSY SHIQSKCGSK DNIKHVPGGG NVQIQNKKVD ISKVSSKCGS KANIKHKPGG GDVKIESQKL NFKEKAQAKV GSLDNVGHLP AGGAVKTEGG GSEAPLCPGP PAGEEPAISE AAPEAGAPTS ASGLNGHPTL SGGGDQREAQ TLDSQIQETS I; Positive Samples: U-87MG; Cellular Location: Cytoplasm, cytoskeleton

Product Images For MAP4 Polyclonal Antibody



MAP4 Antibody (PA5-96473) in IHC (P)
Immunohistochemistry analysis of MAP4 in paraffin-embedded mouse kidney. Samples were incubated with MAP4 Polyclonal antibody (Product # PA5-96473) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



MAP4 Antibody (PA5-96473) in WB
Western blot analysis of MAP4 in extracts of U-87MG cells. Samples were incubated with MAP4 Polyclonal antibody (Product # PA5-96473) using a dilution of 1:3,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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