

MYO5B Polyclonal Antibody

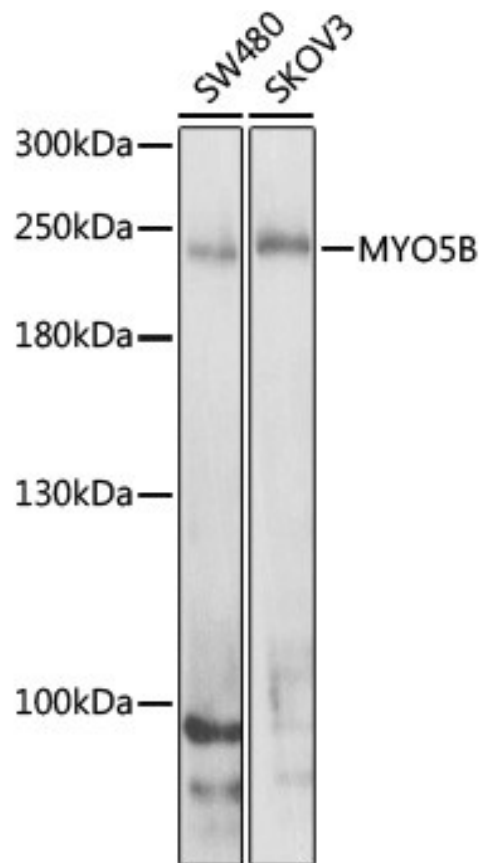
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1440-1690 of human MYO5B (NP_0010739361)
Form	Liquid
Concentration	0.93 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2808917

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

Product Specific Information

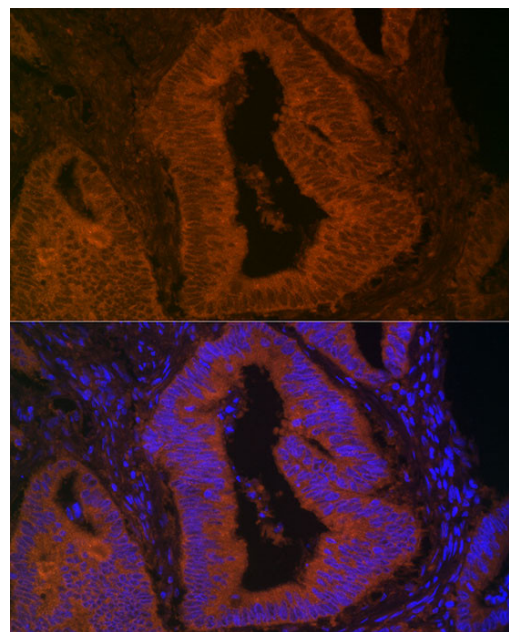
Immunogen sequence: AQALAQSERK RHELNQRQVTV QRKEKDFQGM LEYHKEDEAL LIRNLVTDLK PQMLSGTVPC LPAYILYMC I RHADYTNDL KVHSLTSTI NGIKKVLKKH NDDFEMTSFW LSNTCRLHC LKQYSGDEGF MTQNTAKQNE HCLKNFDL TE YRQVLSDL SI QIYQQLIKIA EGVLPQMI VS AMLNESIQG LSGVKPTGYR KRSSSMADGD NSYCLEAIIR QMNAFHTVMC DQGLDPEIIL QVFKQLFYMI N; Positive Samples: SKOV3, SW480; Cellular Location: Cytoplasm

Product Images For MYO5B Polyclonal Antibody



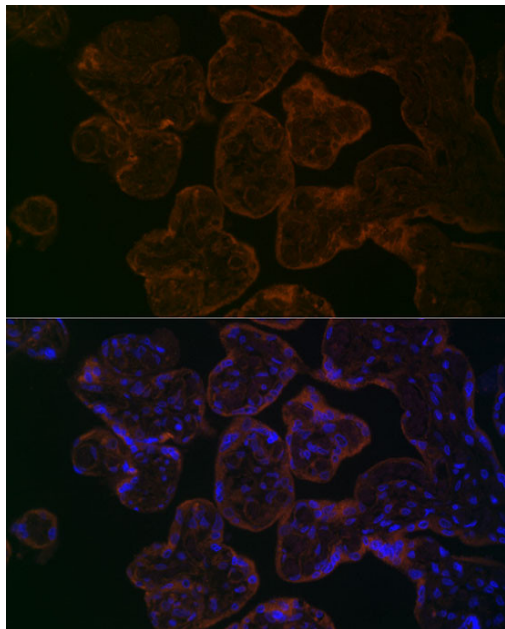
MYO5B Antibody (PA5-97115) in WB

Western blot analysis of MYO5B in extracts of various cell lines. Samples were incubated with MYO5B Polyclonal antibody (Product # PA5-97115) using a dilution of 1:1,000, 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 Enhanced Kit. Exposure time: 30s.



MYO5B Antibody (PA5-97115) in IHC (P)

Immunohistochemistry (Immunofluorescence) analysis of MYO5B in human colon carcinoma. Samples were incubated with MYO5B Polyclonal antibody (Product # PA5-97115) using a dilution of 1:100. Blue: DAPI for nuclear staining.



MYO5B Antibody (PA5-97115) in IHC (P)

Immunohistochemistry (Immunofluorescence) analysis of MYO5B in human placenta. Samples were incubated with MYO5B Polyclonal antibody (Product # PA5-97115) using a dilution of 1:100. Blue: DAPI for nuclear staining.

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