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# XPO5 Recombinant Rabbit Monoclonal Antibody (ARC0838)

## **Product Details**

Storage conditions RRID	-20° C, Avoid Freeze/Thaw Cycles AB_2849307	
Contains	0.02% sodium azide	
Storage buffer	PBS, pH 7.3, with 50% glycerol, 0.05% BSA	
Purification	Affinity Chromatography	
Concentration	0.3 mg/mL	
Form	Liquid	
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human Exportin 5 (XPO5) (Q9HAV4)	
Conjugate	Unconjugated	
Clone	ARC0838	
Туре	Antibody	
Class	Recombinant Monoclonal	
Expression system	HEK293 cells	
Host/Isotype	Rabbit / IgG	
Species Reactivity	Human, Mouse, Rat	
Size	100 μL	

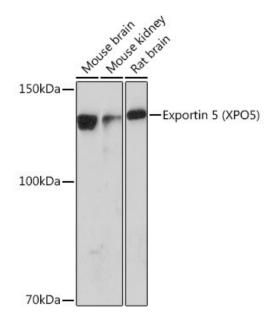
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

## **Product Specific Information**

Immunogen sequence: MAMDQVNALC EQLVKAVTVM MDPNSTQRYR LEALKFCEEF KEKCPICVPC GLRLAEKTQV AIVRHFGLQI LEHVVKFRWN GMSRLEKVYL KNSVMELIAN GTLNILEEEN HIKDALSRIV VEMIKREWPQ HWPDMLIELD TLSKQGETQT ELVMFILLRL AEDVVTFQTL PPQRRRDIQQ TLTQNMERIF SFLLNTLQEN

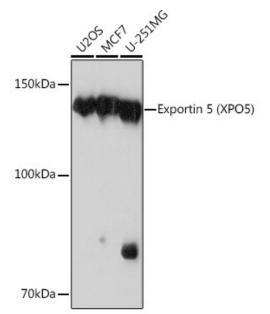
1

## Product Images For XPO5 Recombinant Rabbit Monoclonal Antibody (ARC0838)



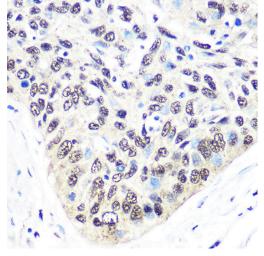
## XPO5 Antibody (MA5-35406) in WB

Western blot analysis of XPO5 in extracts of various cell lines. Samples were incubated with XPO5 Monoclonal antibody (Product # MA5-35406) 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 Basic Kit. Exposure time: 90s.



## XPO5 Antibody (MA5-35406) in WB

Western blot analysis of XPO5 in extracts of various cell lines. Samples were incubated with XPO5 Monoclonal antibody (Product # MA5-35406) 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 Basic Kit. Exposure time: 30s.



#### XPO5 Antibody (MA5-35406) in IHC (P)

Immunohistochemistry analysis of XPO5 in paraffin-embedded human esophageal cancer. Samples were incubated with XPO5 Monoclonal antibody (Product # MA5-35406) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

2

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