

# MRPS22 Polyclonal Antibody

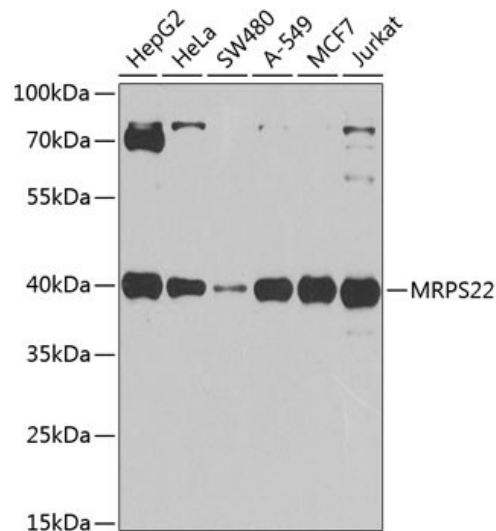
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-360 of human MRPS22 (NP_0645761)
Form	Liquid
Concentration	2.21 mg/mL
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_2808806

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

## Product Specific Information

Immunogen sequence: MAPLGTTVLL WSLLRSSPGV ERVCFRARIQ PWHGGLLQPL PCSFEMGLPR RRFSSAAES GSPETKKPTF MDEEVQSILT KMTGLNLQKT FKPAIQELKP PTYKLMTQAA LEEATRQAVE AAKVRLKMPP VLEERVIND VLAEDKILEG TETTKYVFTD ISYSIPHRER FIVVREPSGT LRKASWEERD RMIQVYFPKE GRKILTPIIF KEENLRTMYS QDRHVDVLNL CFAQFEPDST EYIKVHHKTY EDIDKRGKYD LLRSTRYFGG MVWYFVNNKK IDGLLIDQIQ RDLIDDATNL VQLYHVLHPD GQSAQGAKDQ AAEGINLIKV FAKTEAQKGA YIELTLQTYQ EALSRHSAAS; Positive Samples: HepG2, HeLa, SW480, A-549, MCF-7, Jurkat; Cellular Location: Mitochondrion

Product Images For MRPS22 Polyclonal Antibody



MRPS22 Antibody (PA5-97004) in WB

Western blot analysis of MRPS22 in extracts of various cell lines. Samples were incubated with MRPS22 Polyclonal antibody (Product # PA5-97004) 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.

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