

MPG Polyclonal Antibody

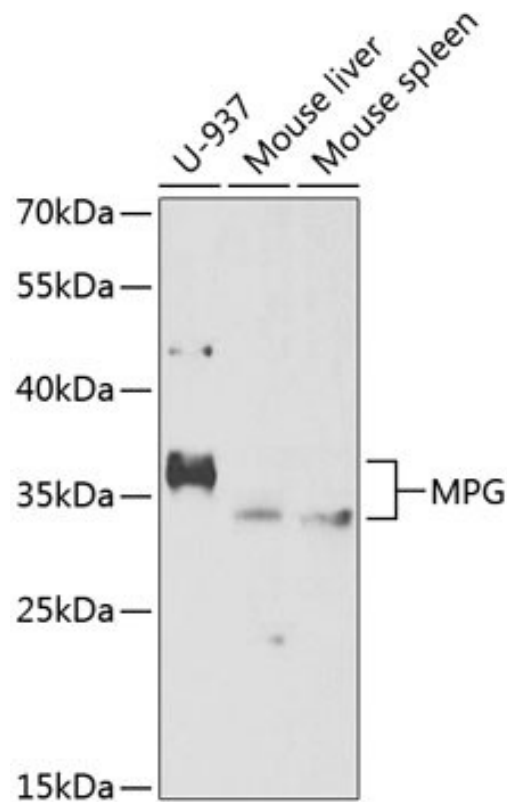
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-293 of human MPG (NP_0010150521)
Form	liquid
Concentration	1.57 mg/mL
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_2805667

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

Product Specific Information

Immunogen sequence: MPARSGAQFC RRMGQKKQRP ARAGQPHSSS DAAQAPAEQP HSSSDAAQAP CPRERCLGPP TTPGPYRSIY FSSPKGHLTR LGLEFFDQPA VPLARAFLGQ VLVRRLPNGT ELRGRIVETE AYLGPEDAAA HSRGGRQTPR NRGFMFKPGT LYVYIIYGYM FCMNISSQGD GACVLLRALE PLEGLTMRQ LRSTLRKGTA SRVLKDRELC SGPSKLCQAL AINKSFDQRD LAQDEAVWLE RGPLEPSEPA VVAAARVGVG HAGEWARKPL RFYVRGSPWV SVVDRVAEQD TQA;
Positive Samples: U937, Mouse liver, Mouse spleen; Cellular Location: Cytoplasm, Mitochondrion matrix, Nucleus, mitochondrion nucleoid

Product Images For MPG Polyclonal Antibody



MPG Antibody (PA5-89581) in WB

Western blot analysis of MPG in extracts of various cell lines. Samples were incubated with MPG Polyclonal antibody (Product # PA5-89581) 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: 40s.

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