



RPL4 Polyclonal Antibody

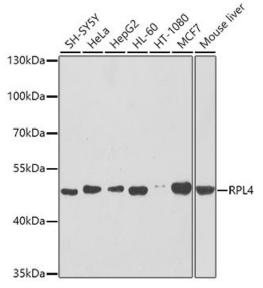
Product Details		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human RPL4 (NP_0009592)	
Form	Liquid	
Concentration	0.12 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_2808266	

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

Product Specific Information

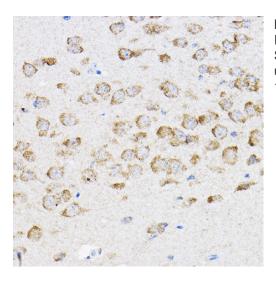
Immunogen sequence: MACARPLISV YSEKGESSGK NVTLPAVFKA PIRPDIVNFV HTNLRKNNRQ PYAVSELAGH QTSAESWGTG RAVARIPRVR GGGTHRSGQG AFGNMCRGGR MFAPTKTWRR WHRRVNTTQK RYAICSALAA SALPALVMSK GHRIEEVPEL PLVVEDKVEG YKKTKEAVLL LKKLKAWNDI KKVYASQRMR AGKGKMRNRR RIQRRGPCII YNEDNGIIKA FRNIPGITLL NVSKLNILKL; Positive Samples: SH-SY5Y, HeLa, HepG2, HL-60, HT-1080, MCF7, Mouse liver

Product Images For RPL4 Polyclonal Antibody



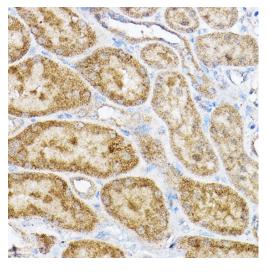
RPL4 Antibody (PA5-96464) in WB

Western blot analysis of RPL4 in extracts of various cell lines. Samples were incubated with RPL4 Polyclonal antibody (Product # PA5-96464) 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 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.



RPL4 Antibody (PA5-96464) in IHC (P)

Immunohistochemistry analysis of RPL4 in paraffin-embedded mouse brain. Samples were incubated with RPL4 Polyclonal antibody (Product # PA5-96464) using a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



RPL4 Antibody (PA5-96464) in IHC (P)

Immunohistochemistry analysis of RPL4 in paraffin-embedded rat kidney. Samples were incubated with RPL4 Polyclonal antibody (Product # PA5-96464) using a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.