Prolactin Receptor Recombinant Rabbit Monoclonal Antibody (ARC2123)

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	ARC2123
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Prolactin Receptor (P16471)
Form	Liquid
Concentration	0.55 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.3, with 0.05% BSA, 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2898025

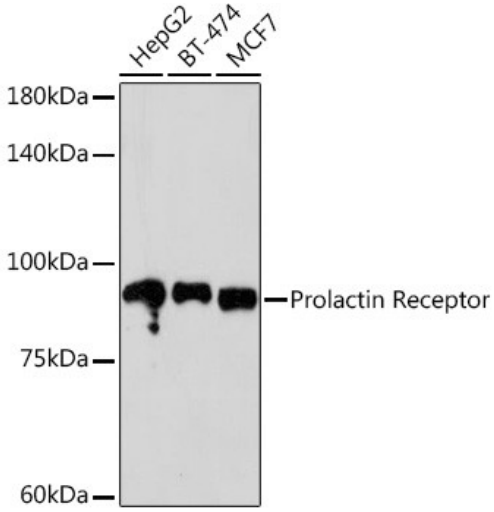
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

Product Specific Information

Positive Samples: HepG2, BT-474, MCF7

Immunogen sequence: MKENVASATV FTLLLFLNTC LLNGQLPPGK PEIFKCRSPN KETFTCWWRP GTDGGLPTNY SLTYHREGET LMHECPDYIT GGPNSCHFGK QYTSMWRTYI

Product Images For Prolactin Receptor Recombinant Rabbit Monoclonal Antibody (ARC2123)



Prolactin Receptor Antibody (MA5-38107) in WB
Western blot analysis of Prolactin Receptor in extracts of various cell lines. Samples were incubated with Prolactin Receptor Monoclonal antibody (Product # MA5-38107) using a dilution of 1:500, 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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