

IP3 Receptor 1 Polyclonal Antibody

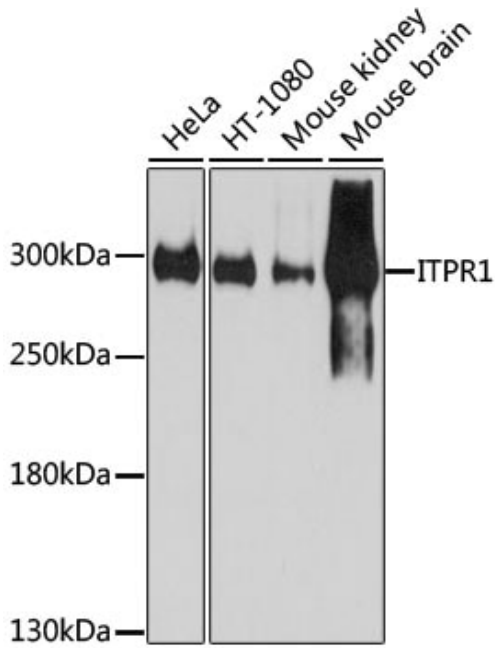
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1850-1950 of human ITPR1.
Form	Liquid
Concentration	1.81 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles

Applications	Tested	Dilution	Published
Immunofluorescence (IF)	✓	1:50 - 1:200	
Immunohistochemistry (Paraffin) (IHC (P))	✓	1:50 - 1:200	
Immunoprecipitation (IP)	✓	1:50 - 1:200	
Western Blot (WB)	✓	1:500 - 1:2000	

Product Specific Information

Immunogen sequence: SFFCRLTEDK KSEKFFKVFY DRMKVAQQEI KATVTVNTSD LGNKKKDDEV DRDAPSRKKA KEPTTQITEE VRDQLLEASA ATRKAFTTFR READPDDHYQ P; Positive Samples: HeLa, HT-1080, Mouse kidney, Mouse brain; Cellular Location: Endoplasmic reticulum membrane, Multi-pass membrane protein

Product Images For IP3 Receptor 1 Polyclonal Antibody



IP3 Receptor 1 Antibody (PA5-96855) in WB

Western blot analysis of extracts of various cell lines, using ITPR1 Polyclonal antibody (Product # PA5-96855) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.

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