



INSR Polyclonal Antibody

Product Details		
Size	100 μL	
Species Reactivity	Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1130-1230 of human Insulin Receptor (NP_0001992)	
Form	liquid	
Concentration	1.14 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_2804083	

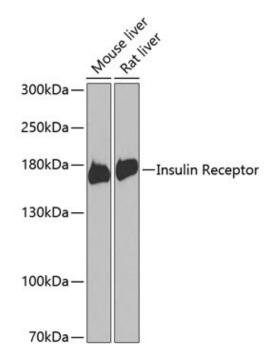
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

Product Specific Information

Positive Samples: Mouse liver, Rat liver; Cellular Location: Cell membrane, Single-pass type I membrane protein

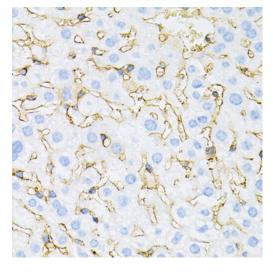
Immunogen sequence: PPTLQEMIQM AAEIADGMAY LNAKKFVHRD LAARNCMVAH DFTVKIGDFG MTRDIYETDY YRKGGKGLLP VRWMAPESLK DGVFTTSSDM WSFGVVLWEI T

Product Images For INSR Polyclonal Antibody



INSR Antibody (PA5-87344) in WB

Western blot analysis of INSR in extracts of various cell lines. Samples were incubated with INSR Polyclonal antibody (Product # PA5-87344) 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.



INSR Antibody (PA5-87344) in IHC (P)

Immunohistochemistry analysis of INSR in paraffin-embedded mouse liver. Samples were incubated with INSR Polyclonal antibody (Product # PA5-87344) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

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