



## **MC1R Polyclonal Antibody**

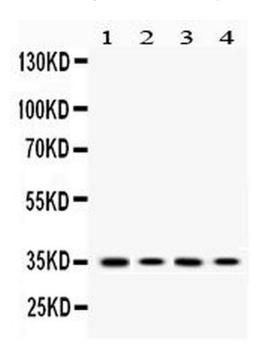
<b>Product Details</b>		
Size	100 μg	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human MC1 Receptor (290-317aa NAIIDPLIYAFHSQELRRTLKEVLTCSW).	
Form	Lyophilized	
Concentration	500 μg/mL	
Purification	Affinity chromatography	
Storage buffer	PBS with 4mg trehalose	
Contains	0.05mg sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2807221	

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.5 μg/mL	-

## **Product Specific Information**

Reconstitute with 0.2 mL of distilled water to yield a concentration of 500 µg/mL.

## **Product Images For MC1R Polyclonal Antibody**



## MC1R Antibody (PA5-95418) in WB

Western blot analysis of MC1R in PC12 whole cell lysates (lane 1), HEPA1-6 whole cell lysates (lane 2), HeLa whole cell lysates (lane 3) and A375 whole cell lysates (lane 4). Samples were incubated with MC1R polyclonal antibody (Product # PA5-95418) using a 0.5  $\mu$ g/mL dilution. developed was performed using enhanced chemiluminescence (ECL).

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