

EpoR Polyclonal Antibody

Catalog NumberPA5-38484

Product data sheet

Details		Species Reactivity	
Size	100 µg	Species reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal		
Type	Antibody	Western Blot (WB)	1:500-1:1,000
Immunogen	A synthetic non-phosphopeptide derived from human Epo-R around the phosphorylation site of Tyr368 (D-T-YP-L-V)	Immunocytochemistry (ICC/IF)	1:100-1:500
		* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Storage Conditions	-20°C		

Background/Target Information

Recombinant Human Erythropoietin Receptor (EPO R) is a type I membrane-spanning protein, expressed in a mouse myeloma cell line, NSO. This product is produced from a cDNA sequence encoding the extracellular domain of the EPO receptor. The 225 amino acid residue mature recombinant soluble EPO receptor, generated after cleavage of a 25 amino acid residue signal peptide, has predicted molecular mass of approximately 25 kDa.

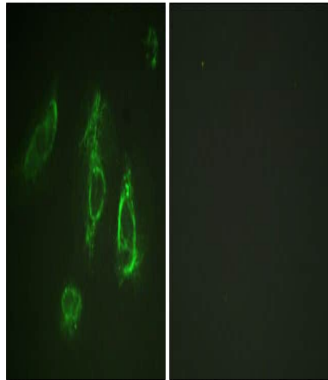
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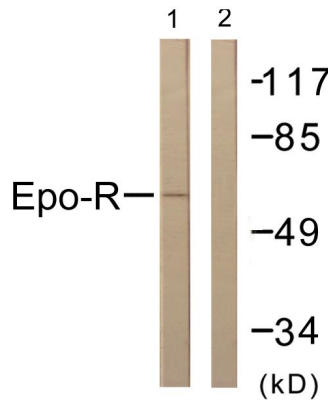
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Product Images For EpoR Polyclonal Antibody



EpoR Antibody (PA5-38484) in ICC/IF
Immunofluorescent analysis of Epo Receptor in HeLa cells using an Epo Receptor polyclonal antibody (Product # PA5-38484).



EpoR Antibody (PA5-38484) in WB
Western blot analysis of Epo Receptor in extracts from COS7 cells treated with EPO (20U/mL, 15 min) using an Epo Receptor polyclonal antibody (Product # PA5-38484).

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