

Phospho-IGF1R beta (Tyr1161) Polyclonal Antibody

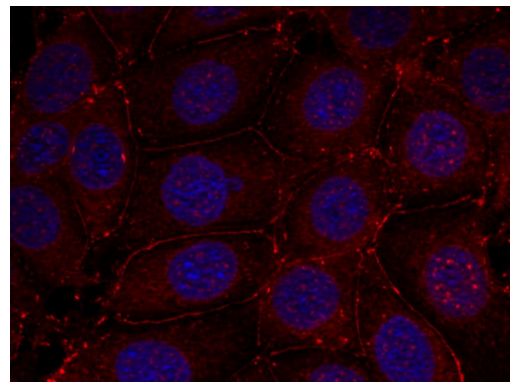
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Published Species	Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide sequence around phosphorylation site of tyrosine 1161(D-I-Y(p)-E-T)derived from Human IGF-1R.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2554209

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	1 Publication
Immunohistochemistry (IHC)	-	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100	-
Immunocytochemistry (ICC/IF)	1:100-1:200	-

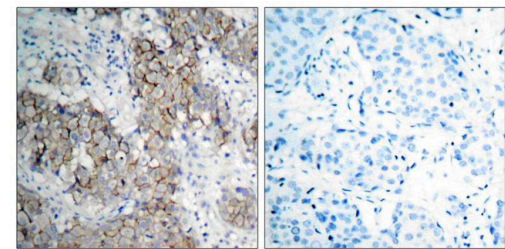
Product Specific Information

A suggested positive control for Western blot is 293 cells; suggested positive control for IHC is human breast carcinoma; suggested positive control for ICC/IF is MCF-7 cells.

Product Images For Phospho-IGF1R beta (Tyr1161) Polyclonal Antibody



Phospho-IGF1R beta (Tyr1161) Antibody (PA5-37601) in ICC/IF
Immunocytochemical analysis of Phospho-IGF1R beta (Tyr1161) in methanol-fixed MCF7 cells, using Phospho-IGF1R beta (Tyr1161) Polyclonal Antibody (Product # PA5-37601)(Red).



Phospho-IGF1R beta (Tyr1161) Antibody (PA5-37601) in IHC (P)
Immunohistochemical analysis of Phospho-IGF1R beta (Tyr1161) in paraffin-embedded Human breast carcinoma tissue using Phospho-IGF1R beta (Tyr1161) Polyclonal Antibody (Product # PA5-37601).

2 References

Western Blot (1)

Frontiers in cellular neuroscience	Year
<i>Disc1</i> Carrier Mice Exhibit Alterations in Neural pIGF-1R and Related Kinase Expression.	2020
"Published figure using Phospho-IGF1R beta (Tyr1161) polyclonal antibody (Product # PA5-37601) in Immunohistochemistry"	Species
Authors: Sultana R,Shrestha A, Lee CC,Ogundele OM	Mouse
	Dilution
	1:1000

Immunohistochemistry (1)

Frontiers in cellular neuroscience	Year
<i>Disc1</i> Carrier Mice Exhibit Alterations in Neural pIGF-1R and Related Kinase Expression.	2020
"Published figure using Phospho-IGF1R beta (Tyr1161) polyclonal antibody (Product # PA5-37601) in Immunohistochemistry"	Species
Authors: Sultana R,Shrestha A, Lee CC,Ogundele OM	Mouse
	Dilution
	1:1000

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