HER4 (Phospho-Tyr1242) Antibody

Catalog No: #12727

Package Size: #12727-1 50ul #12727-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

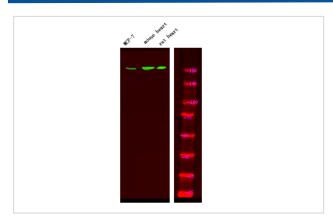
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Product Name	HER4 (Phospho-Tyr1242) Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.	
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho	
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.	
Applications	WB	
Species Reactivity	Hu Ms Rt	
Specificity	HER4 (Phospho-Tyr1242) Antibody detects endogenous levels of HER4 only when phosphorylated at Tyr1242	
Immunogen Type	Peptide	
Immunogen Description	A synthesized peptide derived from human HER4 (Phospho-Tyr1242)	
Conjugates	Unconjugated	
Target Name	HER4	
Modification	Phospho	
Other Names	ERBB4, ERBB 4, HER4, p180 erb4, p180erbB4	
Accession No.	Swiss-Prot#: Q15303NCBI Gene ID: 2066	
Target Species	human	
Calculated MW	180kd	
Concentration	1.0mg/ml	
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.	
Storage	Store at -20°C	

Application Details

Western blotting: 1:1000

Images



Western Blot analysis of lysates of MCF-7 cell, mouse heart and rat heart, using primary antibody at 1:1000 dilution.

Published Papers

el at., Clozaplne-dependent Inhibition of EGF/neuregulln receptor (ErbB) klnases. In Transl Psychiatry on 2019 Aug 1 by Kobayashi Y, Iwakura Y et al..PMID:31371697, , (2019)

PMID:31371697

Note: This product is for in vitro research use only and is not intended for use in humans or animals.