

Anti-Phospho-IGF1R-Y1161 antibody (STJ22186) STJ22186

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Lot specific

 Concentration
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:2000

 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

 Isotype
 IgG

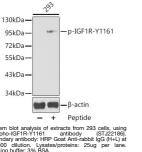
 Storage Instruction
 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 3480 Gene Symbol IGF1R

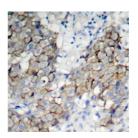
Uniprot ID IGF1R_HUMAN Immunogen DIYET Immunogen Region Specificity A synthetic phosphorylated peptide around Y1161 of human IGF1R (NP_000866.1).

Immunogen DIYET Sequence

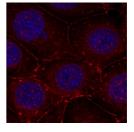


	297		
130kDa —			
95kDa —	-	— p-IGF1R-Y	1161
72kDa —			
55kDa —			
43kDa —			
34kDa —			
	-	—β-actin	
	- +	Peptide	
n blot analysis of lysates from 293 cells, u			

Phospho-IGFTR-Y1161 Rabbit polyclonal antibody (STJ22186). Secondary antibody: HRP Goat Anti-Rabbit (Jg (H+L) (STJS00856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% BSA.



nmunohistochemistry of paraffin-embedded human reast carcinoma using Phospho-IGF1R-Y1161 ntibody (STJ22186).



Immunofluorescence analysis of methanol-fixed MCF-7 cells using Phospho-IGF1R-Y1161 antibody (STJ22186).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081