

Anti-ERBB3 antibody (1293-1342 aa) (STJ92973) STJ92973

GENERAL INFORMATION

Product Type	Primary antibodies
Short	Rabbit polyclonal antibody anti-Receptor tyrosine-protein kinase erbB-3 (1293-1342 aa) is suitable for use in Western Blot,
Description	Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat
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PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	ELISA 1:20000
	IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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 Gene Symbol Uniprot ID Immunogen Immunogen Specificity Immunogen Sequence	ERBB3								
HER3/ErbB3	170 130	(kD) 170- 130-	_	HER3	(kD) 170- 130-	HuvEc			
	95 72 55 (kD)	95- 72- 55-			95- 72- 55-	of voris	un colle unico Echel 2		
Western blot analysis of lysates from HER3 Antibody. The lane on the righ the synthesized peptide.	Western blot analysis of the lysates from K562 cells using HER3 antibody.			Western blot analysis of various cells using ErbB-3 Polycional Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbictech, MN, USA).					

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