

## Anti-ESR1 antibody (30-80) (STJ500969) STJ500969

## **GENERAL INFORMATION**

Description applications. Applications ELISA/IP/WB Host/Source Rabbit Reactivity Human/Rat

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-ESR1 (30-80) is suitable for use in ELISA, Immunoprecipitation and Western Blot research

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	0.55-0.75 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB: 1:500
	ELISA: 1:10, 000
	IP: 1:200
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at-20°C for long term storage. Avoid freeze-thaw cycles.

## **TARGET INFORMATION**

20 Western blot with Anti-ESR1 Antibody (STJ500969) and peptide at 1:500 dilution in buffer.

Gene ID 2099 Gene Symbol ESR1 Uniprot ID ESR1\_HUMAN Immunogen Synthetic peptide taken within amino acid region 30-80 on human ESTRA protein Immunogen 30-80 Region Specificity Immunogen Sequence 170 113 90 70 60 50 40 30

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