

Anti-OPTN antibody {FITC} (STJ501369) STJ501369

GENERAL INFORMATION

Host/Source Rabbit Reactivity H.pylori

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-OPTN is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunofluorescence, Description Immunoprecipitation, Immunohistochemistry and Western Blot research applications. Applications CM/ELISA/ICC/IF/IP/IHC/WB

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	0.80-1.35 µg/µl
Conjugation	FITC
Purification	Affinity Purified
Dilution	WB: 1:500
Range	ELISA: 1:5, 000
	IP: 1:150
	IHC: 1:200
	ICC: 1:200
	IF: 1:300
	CFM: 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

Gene ID 10133 Gene Symbol OPTN Immunogen Region Specificity Immunogen Sequence

Uniprot ID OPTN_HUMAN Immunogen Heat killed and denatured Helicobacter pylori extracts

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