

Anti-ACTB antibody (1-50) {FITC} (STJ500044) STJ500044

GENERAL INFORMATION

Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-ACTB (1-50) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Description Blot research applications. Applications ELISA/IHC/IP/WB Reactivity Human/Monkey

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	0.5-1.5 µg/µl
Conjugation	FITC
Purification	Affinity Purified
Dilution Range	WB: 1:500
	ELISA: 1:10, 000
	IP: 1:200
	IHC: 1:50-1:150
	ICC: 1:50-1:150
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 60 Gene Symbol ACTB Uniprot ID ACTB_HUMAN Immunogen 1-50 Region Specificity Immunogen Sequence

Immunogen Synthetic peptide taken within amino acid region 1-50 on human Actin, cytoplasmic 1 protein.

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