

Anti-EIF2AK4 antibody (1600-1700) {FITC} (STJ501139) STJ501139

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Shot
 Rabit polyclonal antibody anti-EIF2AK4 (1600-1700) is suitable for use in Confocal Microscopy, ELISA, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

 Applications
 CM/ELISA/IF/IHC/IP/WB

 Reactivity
 Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.58 µg/µl
Conjugation	FITC
Purification	Affinity Purified
Dilution	WB: 1:500
Range	DB: 1:10, 000
	ELISA: 1:10, 000
	IP: 1:200
	IHC: 1:100
	ICC: 1:100
	IF: 1:100
	CFM: 1:100
Formulation	Contains Tris, HCI/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
 440275

 Gene Symbol
 EIF2AK4

 Uniprot ID
 E2AK4_HUMAN

 Immunogen
 Synthetic peptide taken within amino acid region 1600-1700 on human GCN2 protein.

 Immunogen
 1600-1700

 Specificity
 Immunogen

 Immunogen
 Sequence

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