

**Anti-EIF2AK4 antibody (1600-1700) {FITC} (STJ501141)**

STJ501141

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Chicken polyclonal antibody anti-EIF2AK4 (1600-1700) is suitable for use in Confocal Microscopy, ELISA, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
<b>Applications</b>	CM/ELISA/IF/IHC/IP/WB
<b>Host/Source</b>	Chicken
<b>Reactivity</b>	Human/Mouse/Rat

**PRODUCT PROPERTIES**

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	0.58 µg/µl
<b>Conjugation</b>	FITC
<b>Purification</b>	Affinity Purified
<b>Dilution Range</b>	WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:200 IHC: 1:100 ICC: 1:100 IF: 1:100 CFM: 1:100
<b>Formulation</b>	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).
<b>Isotype</b>	IgY
<b>Storage Instruction</b>	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

**TARGET INFORMATION**

<b>Gene ID</b>	<a href="#">440275</a>
<b>Gene Symbol</b>	<a href="#">EIF2AK4</a>
<b>Uniprot ID</b>	<a href="#">E2AK4_HUMAN</a>
<b>Immunogen</b>	Synthetic peptide taken within amino acid region 1600-1700 on human GCN2 protein.
<b>Immunogen Region</b>	1600-1700
<b>Specificity</b>	
<b>Immunogen Sequence</b>	