

## Anti-AIFM3 antibody (Internal) (STJ72111)

STJ72111

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-AIFM3 (Internal) is suitable for use in ELISA research applications.
<b>Applications</b>	Pep-ELISA
<b>Host/Source</b>	Goat
<b>Reactivity</b>	Human/Mouse/Rat/Dog/Cow

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	0.5 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:64000. WB: Preliminary experiments in Human Colon, Kidney and Liver lysates gave no specific signal but low background (at antibody concentration up to 1 µg/ml).
<b>Formulation</b>	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C on receipt and minimise freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">150209</a>
<b>Gene Symbol</b>	<a href="#">AIFM3</a>
<b>Uniprot ID</b>	<a href="#">AIFM3_HUMAN</a>
<b>Immunogen</b>	
<b>Immunogen Region</b>	Internal
<b>Specificity</b>	This antibody is expected to recognize all isoforms (NP_653305.1; NP_001018070.1, NP_001139760.1).
<b>Immunogen Sequence</b>	TARHFFHTEERLSTPH