

**Anti-DSS1/SHFM1 antibody (C-Term) (STJ70460)**

STJ70460

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-DSS1/SHFM1 (C-Term) is suitable for use in ELISA and Immunocytochemistry research applications.
<b>Applications</b>	Pep-ELISA/ICC
<b>Host/Source</b>	Goat
<b>Reactivity</b>	Human/Mouse/Dog/Cow/Pig

**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 1:32000. WB: No signal obtained yet but a preliminary experiment showed low background in Human Liver extract at up to 1µg/ml. This used our standard western blotting protocol which we would not ex
<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>	7979
<b>Gene Symbol</b>	SEM1
<b>Uniprot ID</b>	SEM1_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	C-Term
<b>Specificity</b>	
<b>Immunogen Sequence</b>	RAELEKHGYKMETS