

## Anti-CSP-beta-Mouse antibody (177-190) (STJ73524)

STJ73524

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-CSP-beta-Mouse (177-190) is suitable for use in ELISA research applications.
<b>Applications</b>	Pep-ELISA
<b>Host/Source</b>	Goat
<b>Reactivity</b>	Mouse/Rat

### 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, Mouse and Rat Testis lysates gave no specific signal but low background (at antibody concentration up to 1 µg/ml). We would appreciate any feedback from you.
<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>	
<b>Gene Symbol</b>	
<b>Uniprot ID</b>	
<b>Immunogen</b>	
<b>Immunogen Region</b>	177-190
<b>Specificity</b>	Reported variants represent identical protein: NP_001157009.1, NP_079765.3, NP_001157008.1
<b>Immunogen Sequence</b>	QPTNTNEKTQLIRE