

## Anti-MEPCE antibody (Internal) (STJ71326)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB/IHC
Host / Source	Goat
Reactivity	Human/Mouse/Rat

### PRODUCT PROPERTIES

Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:2000. WB: Approx. 75kDa band observed in Rat Testis lysates (calculated MW of 74.4kDa according to Human NP_062552.2 and 75.3kDa according to Rat XP_222048.4). Recommended concentration: 1-3µg/ml
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">56257</a>
Gene Symbol	<a href="#">MEPCE</a>
UniProt ID	<a href="#">MEPCE_HUMAN</a>
Immunogen Region	Internal
Immunogen Sequence	KQQRKFQYGYNYCK

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ71326 (1µg/ml) staining of Rat Testis lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.