

Anti-MEPCE antibody (Internal) (STJ71326)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-MEPCE (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications Applications Pep-ELISA/WB/IHC Host/Source Goat

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL

Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

Dilution Peptide ELISA: antibody detection limit dilution 1:2000.

Range 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 Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 56257 Gene Symbol MEPCE

Uniprot ID MEPCE_HUMAN

Immunogen

Immunogen Internal

Region

Specificity

Immunogen KQQRKFQYGNYCK

Sequence

250kDa 150kDa

100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa
STJ71326 (1µg/ml) staining of Rat Testis lysate (35µg
protein in RIPA buffer). Detected by
chemilluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081