

Anti-Terminal Uridylyltransferase 4-Mouse antibody (Internal) (STJ72647)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB
Host / Source	Goat
Reactivity	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 1:32000. WB: Approx 170kDa band observed in Rat Brain lysates (calculated MW of 163kDa according to Rat NP_001101423.1 and 185kDa according to Mouse NP_780681.2). Recommended concentration: 0.03-0.
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

Immunogen Region	Internal
Immunogen Sequence	QKSAEKQGDLPSET

ADDITIONAL INFORMATION

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

 STJ72647 (0.05 µg/ml) staining of Rat Brain lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.	 STJ72647 (0.2 µg/ml) staining of different Testis lysates from wildtype 8-9 week old C57BL/6 (wt) and knock-out (KO) mice (35 µg protein in RIPA buffer). Primary incubation was 2 hours. Detected by chemiluminescence. Data obtained from an anonymous customer.
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