

Anti-TERF1/TRF1 antibody (Internal) (STJ73322)

STJ73322

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-TERF1/TRF1 (Internal) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA/WB
Host/Source	Goat
Reactivity	Human

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 peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. WB: Approx 65kDa band observed in Human Testis lysates (calculated MW of 50.2kDa according to NP_059523.2). The observed aberrant MW may be explained by the acetylated form of the protein.
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	7013
Gene Symbol	TERF1
Uniprot ID	TERF1_HUMAN
Immunogen	
Immunogen Region	Internal
Specificity	This antibody is expected to recognize isoform 1 (NP_059523.2).
Immunogen Sequence	NLDTRKSVSDKQS



STJ73322 (0.3 µg/ml) staining of Human Testis lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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.
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