

Anti-AKAP10/D-AKAP2 antibody (C-Term) (STJ70532)

GENERAL INFORMATION

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

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 1:16000. WB: Approx 65kDa band observed in Human Testis lysate (Calculated MW of 73.8kDa according to NP_009133.2) Recommended concentration: 0.3-1.0ug/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	11216
Gene Symbol	AKAP10
UniProt ID	AKA10_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	AQYDQPLEKSTKL

ADDITIONAL INFORMATION

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



STJ70532 (0.3ug/ml) staining of Human Testis lysate (35ug protein) in RIPA buffer. Primary incubation was 1 hour. Detected by chemiluminescence.