

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

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-AKAP10/D-AKAP2 (C-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA/WB Host/Source Goat

Reactivity Human/Mouse/Rat/Dog

## **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 1:16000.

WB: Approx 65kDa band observed in Human Testis lysate (Calculated MW of 73.8kDa according to NP\_009133.2) Recommended

concnetration: 0.3-1.0ug/ml

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$ 

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 11216

Gene Symbol AKAP10

Uniprot ID AKA10\_HUMAN

Immunogen

Immunogen C-Term Region

Specificity

Immunogen AQYDQPLEKSTKL

Sequence

100kDa 75kDa

50kDa

37kDa

20kDa

15kDa
STJ70532 (0. 3ug/ml) staining of Human Testis lysate
(35ug protein in RIPA buffer. Primary incubation was 1
hour. Deected by chemilluminescence