

Anti-AKAP9/YOTIAO antibody (N-Term) (STJ71845)

STJ71845

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-AKAP9/YOTIAO (N-Term) is suitable for use in ELISA research applications.
Applications	Pep-ELISA
Host/Source	Goat
Reactivity	Human/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 1:64000. WB: Not yet tested-our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 453kDa according to NP_005742.4. Therefore we cannot
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	10142
Gene Symbol	AKAP9
Uniprot ID	AKAP9_HUMAN
Immunogen	
Immunogen Region	N-Term
Specificity	This antibody is expected to recognize isoforms 2 and 3 (NP_005742.4; NP_671714.1)
Immunogen Sequence	QRKAQSDGQSPSKK