

Anti-TROP2 antibody (Internal) (STJ71686)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

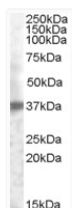
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:4000. WB: Approx. 37kDa band observed in Human Prostate lysates (calculated MW of 35.7kDa according to NP_002344.2). Recommended concentration: 0.2-0.5µg/ml. Primary incubation was 1 hour. IH
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	4070
Gene Symbol	TACSTD2
UniProt ID	TACD2_HUMAN
Immunogen Region	Internal
Immunogen Sequence	HYEQPTIQIELRQN

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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STJ71686 (0.2 µg/ml) staining of Human Prostate lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.