

Anti-PRKCDBP antibody (Internal) (STJ72000)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

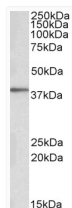
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. WB: Approx 38kDa band observed in Human Adipose, in Mouse Ovary and Rat Uterus and in NIH3T3 lysates (calculated MW of 27.7kDa according to Human NP_659477.2, of 27.8kDa according to Mouse
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

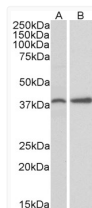
Gene ID	112464
Gene Symbol	CAVIN3
UniProt ID	CAVN3_HUMAN
Immunogen Region	Internal
Immunogen Sequence	RRTGLQKVQSLR

ADDITIONAL INFORMATION

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



STJ72000 (0.1 µg/ml) staining of Human Adipose cell lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



STJ72000 (0.3 µg/ml) staining of Mouse Ovary (A) and Rat Uterus (B) lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.