

Anti-Coronin 1/TACO antibody (C-Term) (STJ70408)

STJ70408

GENERAL INFORMATION

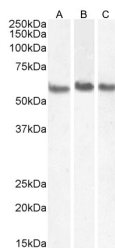
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-Coronin 1/TACO (C-Term) is suitable for use in ELISA research applications.
Applications	Pep-ELISA
Host/Source	Goat
Reactivity	Human, Mouse, Rat, Dog, Cow

PRODUCT PROPERTIES

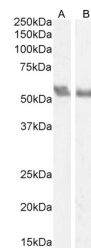
Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	IHC-3.75µg/ml FC-Flow cytometric analysis of Jurkat cells. 10ug/ml ELISA-antibody detection limit dilution 1:16000.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Isotype	IgG
Storage Instruction	Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

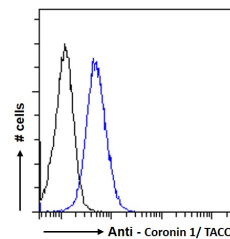
Gene ID	11151
Gene Symbol	CORO1A
Uniprot ID	COR1A_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	
Immunogen Sequence	KRLDRLEETVQAK



STJ70408 (0.5µg/ml) staining of Daudi (A) , MOLT4 (B) and (1µg/ml) of Jurkat (C) cell lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.



STJ70408 (0.5µg/ml) staining of Human Lymph node (A) and Spleen (B) lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.



STJ70408 Flow cytometric analysis of paraformaldehyde fixed Jurkat cells (blue line) , permeabilized with 0.5% Triton. Primary incubation 1hr (10µg/ml) followed by Alexa Fluor 488 secondary antibody (1µg/ml). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.