

Anti-FASTKD5 antibody (495-764) (STJ119787)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

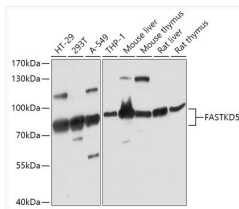
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/CC:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 87kDa Observed Mw: 87kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	60493
Gene Symbol	FASTKD5
UniProt ID	FAKD5_HUMAN
Immunogen Region	495-764
Immunogen Sequence	SPGFVRLAQERTKFDLLKEL YLDGTVGIECPDYRGNRLS THLQQEGSELLWYLAEKDMN SKPEFLETVFLLLETMLGGPQ YVKHHMILPHTRSSDLEVQL DVNLKPLPFNREATPAENVA KLRLEHVGVSLLTDDL MNKLL KGKARGHFQGKTESEPGQQP MELENKAAVPLGGFLCNVAD KSGAMEMAGLCPAACMQTPR MKLAVQFTNRRNQYCYGSRDL LGLHNMKRRQLARLGYRVV
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 495-764 of human FASTKD5 (NP_068598.1).

ADDITIONAL INFORMATION

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



Western blot analysis of various lysates using FASTKD5 Rabbit polyclonal antibody (STJ119787) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.