

Anti-PFKFB3 antibody (1-210) (STJ116964)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

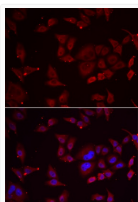
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 60kDa Observed Mw: Refer to figures
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	5209
Gene Symbol	PFKFB3
UniProt ID	F263_HUMAN
Immunogen Region	1-210
Immunogen Sequence	MPLELTQSRVQKIWVPVDHR PSLPRSCGPKLTNSPTVIVM VGLPARGKTYISKKLTRYLN WIGVPTKVFNVGEYRREAVK QYSSYNFFRPDNEEAMKVRK QCALAALRDVKSYLEKEGGQ IAVFDATNTTRERRHMLHF AKENDFKAFFIESVCDDPTV VASNIMEVKISSPDYKDCNS AEAMDDFMKRISCYEASYQP LDPDKCDRL
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human PFKFB3 (NP_004557.1).

ADDITIONAL INFORMATION

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



Immunofluorescence analysis of U2OS cells using PFKFB3 antibody (STJ116964). Blue: DAPI for nuclear staining.