

## Anti-PFKL antibody (700-780) (STJ117838)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IaG

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 5211

Gene Symbol PFKL

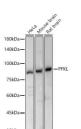
Uniprot ID PFKAL\_HUMAN

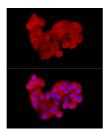
Immunogen

Immunogen Region

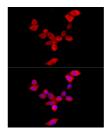
Specificity Immunogen Sequence

Recombinant fusion protein containing a sequence corresponding to amino acids 700-780 of human PFKL (NP\_002617.3). FANAPDSACVIGLKKKAVAF SPVTELKKDTDFEHRMPREQ WWLSLRLMLKMLAQYRISMA AYVSGELEHVTRRTLSMDKG F

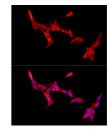




Immunofluorescence analysis of MCF7 cells using PFKL rabbit polyclonal antibody (STJ117838) at dilution of 1:300 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using PFKL rabbit polyclonal antibody (STJ117838) at dilution of 1:300 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using PFKL rabbit polyclonal antibody (STJ117838) at dilution of 1:300 (40x lens). Blue: DAPI for nuclear staining.