## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** PFK-2 car Antibody

Catalog Number: C10151

Reactivity: Human, Mouse

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/20000. Not yet tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human PFKFB2. AA range:1-50

Concentration: 1 mg/ml
Gene Name: PFKFB2

**Protein Name:** 6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 2

Other Name: PFKFB2; 6-phosphofructo-2-kinase/fructose-2; 6-bisphosphatase 2; 6PF-

2-K/Fru-2,6-P2ase 2; PFK/FBPase 2; 6PF-2-K/Fru-2,6-P2ase heart-type

isozyme

Human Swiss Prot No.: 060825

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** PFK-2 car Polyclonal Antibody detects endogenous levels of PFK-2 car

protein.

Storage and Stability: -20°C/1 year