

## Product Datasheet

### PFKM antibody (orb750418)

**Description**

PFKM antibody

**Species/Host**

Goat

**Reactivity**

Rabbit

**Conjugation**

Unconjugated

**Tested**

ELISA, WB

**Applications**
**Immunogen**

Fructose-6-Phosphate Kinase [Rabbit Muscle]

**Preservatives**

0.01% (w/v) Sodium Azide

**Form/Appearance**

Lyophilized

**Concentration**

90 mg/mL

**Storage**

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

**Note**

For research use only

**Application notes**

This antibody suitable for use in ELISA, immunofluorescence microscopy and western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 48 kDa in size corresponding to the processed mature form of F6PK protein by western blotting in the appropriate cell lysate or extract.

**Isotype**

Antiserum

**Clonality**

Polyclonal

**Purity**

This product was prepared from monospecific antiserum by a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-goat serum, purified and partially purified Fructose-6-Phosphate Kinase [Rabbit Muscle]. Cross reactivity against Fructose-6-Phosphate Kinase from other sources may occur but has not been specifically determined.

**Uniprot ID**
**P00511**
**NCBI**
**125128**