

PFKFB3 (Phospho-Ser172) Antibody

Catalog No: #SAB658

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Description

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|-----------------------|---|
| Product Name | PFKFB3 (Phospho-Ser172) Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | The antibody was purified from rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns. |
| Applications | WB |
| Species Reactivity | Human, Mouse |
| Specificity | PFKFB3 (Phospho-Ser172) Antibody detects endogenous levels of PFKFB3 only when phosphorylated at serine 172. |
| Immunogen Description | A synthesized peptide derived from human PFKFB3 around the phosphorylation site of S172. |
| Other Names | 6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 3, 6PF-2-K/Fru-2,6-P2ase 3, PFK/FBPase 3 |
| SDS-PAGE MW | 60kDa |
| Concentration | 1 mg/ml |
| Formulation | Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide. |
| Storage | Store at -20°C/1 year |

Application Details

Western Blot: 1/500 - 1/2000

Background

Synthesis and degradation of fructose 2,6-bisphosphate.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.