

Recombinant

DGRmAb®

**FBP1 (DGR16767) Rabbit mAb (PBS Only)**

db14805-PBS

Package : 100µg

**Product Name** : FBP1 (DGR16767) Rabbit mAb (PBS Only)**Cat.No.:** db14805-PBS**Synonyms** : FBP**Application** : WB, ICC/IF, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

Fructose-1,6-bisphosphatase 1, a gluconeogenesis regulatory enzyme, catalyzes the hydrolysis of fructose 1,6-bisphosphate to fructose 6-phosphate and inorganic phosphate. Fructose-1,6-diphosphatase deficiency is associated with hypoglycemia and metabolic acidosis. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human FBP1

**Gene ID**

2203

**Swiss Prot**

P09467

**Synonyms**

FBP

**Reactivity**

Human, Mouse, Rat

**Application**

WB, ICC/IF, FC

**Recommended dilution**

WB: 1:1000-1:5000

ICC/IF: 1:50

FC: 1:200

**Calculated MW**

37 kDa

**Observed MW**

37 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR16767

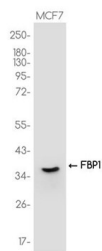
**Isotype**

IgG

**Purity**

Affinity Purification

Conjugation	Un-conjugated
Concentration	1 mg/ml
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from MCF-7 cells using [db14805](#)