

FBP1 Antibody

Catalog No: #32834

Package Size: #32834-1 50ul #32834-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

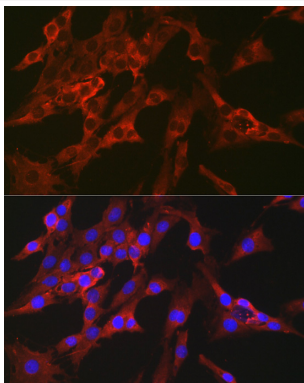
Description

Product Name	FBP1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total FBP1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human FBP1 (NP_000498.2).
Target Name	FBP1
Other Names	FBP1;FBP
Accession No.	Uniprot:P09467GeneID:2203
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GeneID	2203
SDS-PAGE MW	38KDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

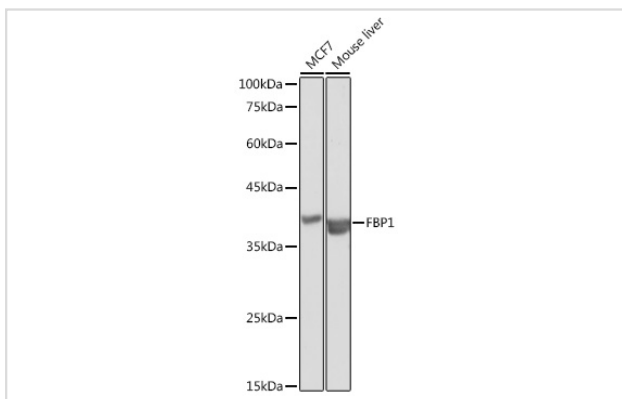
Application Details

WB \square 1:500 - 1:2000 IF \square 1:50 - 1:200

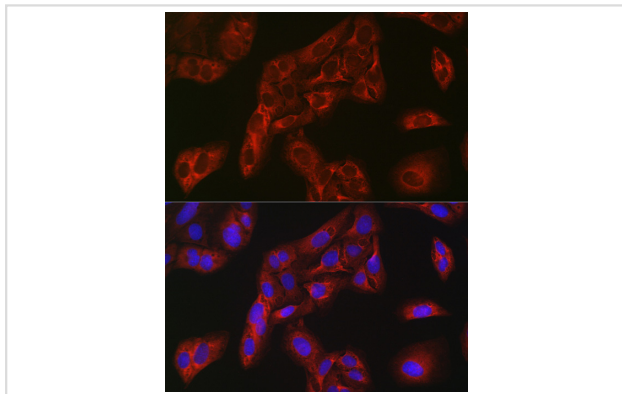
Images



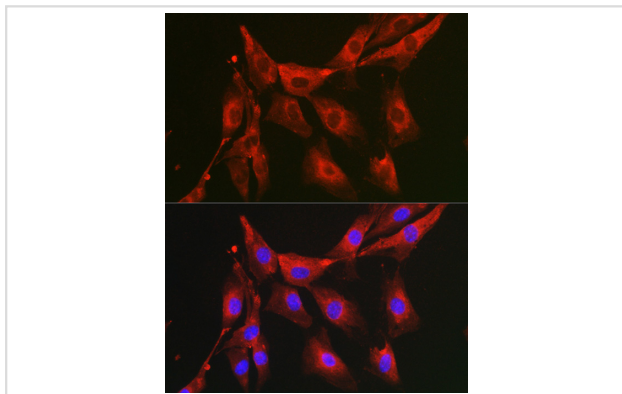
Immunofluorescence analysis of C6 cells using FBP1 Rabbit pAb.



Western blot analysis of extracts of various cell lines, using FBP1 antibody.



Immunofluorescence analysis of U-2 OS cells using FBP1 Rabbit pAb.



Immunofluorescence analysis of NIH-3T3 cells using FBP1 Rabbit pAb.

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.

Note: This product is for in vitro research use only