

A20632

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# OsBip1 Rabbit pAb

Catalog No.: A20632

## Basic Information

### Observed MW

80kDa

### Calculated MW

73kDa

### Category

Polyclonal Antibody

### Applications

WB,ELISA

### Cross-Reactivity

Oryza sativa

## Background

This protein is involved in the pathway starch biosynthesis, which is part of Glycan biosynthesis.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

4328075

### Swiss Prot

Q6Z7B0

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 300-400 of Oryza sativa OsBip1. (Q6Z7B0).

### Synonyms

BIP; OsBiP1; OsJ\_05115; OJ1442\_E05.10; OsBip1

## Contact



[www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

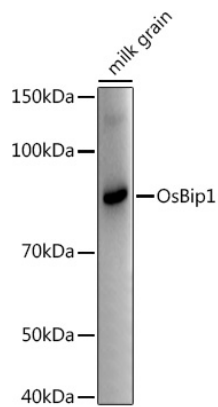
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

## Validation Data

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Western blot analysis of extracts of various tissues from the japonica rice (*Oryza sativa* L.) variety Zhonghua 11, using OsBip1 Rabbit pAb (A20632) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Enhanced Kit (RM00021).  
Exposure time: 10s.