

A8990

Leader in Biomolecular Solutions for Life Science



## VBP1 Rabbit pAb

Catalog No.: A8990

### Basic Information

#### Observed MW

23kDa

#### Calculated MW

23kDa

#### Category

Polyclonal Antibody

#### Applications

WB, ELISA

#### Cross-Reactivity

Human, Mouse

### Background

The protein encoded by this gene interacts with the Von Hippel-Lindau protein to form an intracellular complex. The encoded protein functions as a chaperone protein, and may play a role in the transport of the Von Hippel-Lindau protein from the perinuclear granules to the nucleus or cytoplasm. Alternative splicing and the use of alternate transcription start sites results in multiple transcript variants encoding different protein isoforms.

### Recommended Dilutions

WB 1:1000 - 1:2000

### Immunogen Information

#### Gene ID

7411

#### Swiss Prot

P61758

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-197 of human VBP1 (NP\_003363.1).

#### Synonyms

PFD3; PFDN3; VBP-1; HIBBJ46; VBP1

### Contact



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

### Product Information

#### Source

Rabbit

#### Isotype

IgG

#### Purification

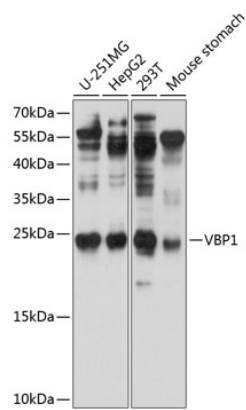
Affinity purification

#### Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using VBP1 Rabbit pAb (A8990) 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 Basic Kit (RM00020).  
Exposure time: 1s.