

# **Anti-Human Vaspin Antibody**

**Catalog # ABG10571** 

# **Specification**

# Anti-Human Vaspin Antibody - Product Information

Application WB, E
Reactivity Human
Host Rabbit
Clonality Polyclonal

Anti-Human Vaspin Antibody - Additional Information

## **Preparation**

Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hVaspin. Anti-Human Vaspin specific antibody was purified by affinity chromatography employing immobilized hVaspin matrix

### WesternBlot

To detect hVaspin by Western Blot analysis this antibody can be used at a concentration of 0.1 -  $0.2~\mu g/ml$ . Used in conjunction with compatible secondary reagents the detection limit for recombinant hVaspin is 1.5 - 3.0~ng/lane, under either reducing or non-reducing conditions.

#### Sandwich

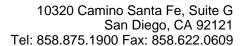
To detect hVaspin by sandwich ELISA (using  $100~\mu$ l/well antibody solution) a concentration of 0.5 -  $2.0~\mu$ g/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with BioGems' Biotinylated Anti-Human Vaspin (60-339BT) as a detection antibody, allows the detection of at least 0.2 -  $0.4~\mu$ ng/well of recombinant hVaspin.

## **Formulation**

A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

## Reconstitution

Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.





Storage -20°C

# **Precautions**

Anti-Human Vaspin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

# **Anti-Human Vaspin Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture