

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 μ 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 μ l/well antibody solution) a concentration of 0.5 - 2.0 μ 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 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.

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot



- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-Human Vaspin Antibody - Images