

## Anti-VASP antibody (236-249) (STJ73114)

STJ73114

### GENERAL INFORMATION

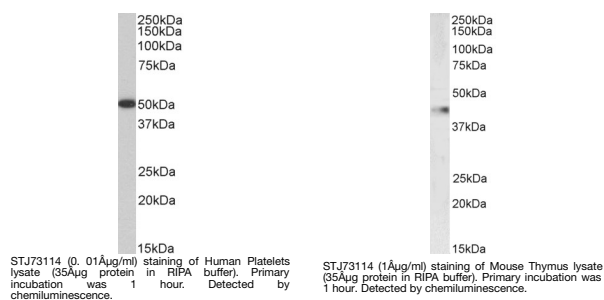
|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Goat polyclonal antibody anti-VASP (236-249) is suitable for use in ELISA and Western Blot research applications. |
| <b>Applications</b>      | Pep-ELISA/WB  |
| <b>Host/Source</b>       | Goat  |
| <b>Reactivity</b>        | Human/Mouse/Dog/Cow   |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Polyclonal   |
| <b>Clone ID</b>            |  |
| <b>Concentration</b>       | 0.5 mg/mL  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Purification</b>        | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.  |
| <b>Dilution Range</b>      | Peptide ELISA: antibody detection limit dilution 1:128000.<br>WB: Approx 50kDa band observed in Human Platelets lysates (calculated MW of 39.8kDa according to NP_003361.1). The observed molecular weight corresponds to earlier findings in literature |
| <b>Formulation</b>         | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA   |
| <b>Isotype</b>             | IgG  |
| <b>Storage Instruction</b> | Store at -20°C on receipt and minimise freeze-thaw cycles.   |

### TARGET INFORMATION

|                           |               |
|---------------------------|---------------|
| <b>Gene ID</b>            | 7408          |
| <b>Gene Symbol</b>        | VASP          |
| <b>Uniprot ID</b>         | VASP_HUMAN    |
| <b>Immunogen</b>          |               |
| <b>Immunogen Region</b>   | 236-249       |
| <b>Specificity</b>        |               |
| <b>Immunogen Sequence</b> | RKVSQEEASGGPT |



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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