

## Product datasheet for AP00592PU-S

## OriGene Technologies, Inc.

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## **SERPINA12 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

**Recommended Dilution:** ELISA: To detect hVaspin by indirect ELISA (using 100 μl/well antibody solution) a

concentration of 0.5 - 2.0  $\mu$ g/ml is required. In conjunction with compatible secondary reagents, it allows the detection of at least 0.2 - 0.4  $\mu$ g/well of recombinant hVaspin. Western Blot: To detect hVaspin by sandwich ELISA (using 100  $\mu$ l/well antibody solution) a concentration of 0.5 - 2.0  $\mu$ g/ml is required. In conjunction with Biotinylated Anti-Human Vaspin as a detection antibody, it allows the detection of at least 0.2 - 0.4  $\mu$ g/well of

recombinant hVaspin.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

**Immunogen:** Highly pure (>98%) recombinant human Vaspin

**Specificity:** This antibody detects Vaspin.

Formulation: PBS, pH 7.2

State: Aff - Purified

State: Sterile filtered, lyophilized Ig fraction

**Reconstitution Method:** Centrifuge vial prior to opening. Restore in sterile water to a concentration of 0.1 - 1.0 mg/ml.

**Purification:** Immunogen affinity purified

**Conjugation:** Unconjugated

Storage: Store the lyophilized antibody at -20 °C. Following reconstitution it is stable for two weeks at

2 - 8 °C. Frozen aliquots are stable for 6 months when stored at -20 °C. Avoid repeated

freezing and thawing.

**Stability:** Shelf life: One year from despatch.

**Gene Name:** serpin family A member 12

Database Link: Entrez Gene 145264 Human

Q8IW75

Synonyms: Serpin A12, Vaspin, OL-64

