

## **Product datasheet for TA364356**

## OriGene Technologies, Inc.

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## **Splenopentin Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA

**Recommended Dilution:** This antibody has been tested and validated in ELISA against Spenopentin. Other applications

like immunohistochemistry (IHC), FACS or Western Blot may work as well. Optimal dilutions

should be determined by the end user.

Reactivity: Human, Mammalian

**Host:** Rabbit

Clonality: Polyclonal

**Immunogen:** Synthetic peptide H-Arg-Lys-Glu-Val-Tyr-OH coupled to carrier protein.

Formulation: Neat undiluted antiserum, lyophilized, packaged under nitrogen. Reconstitute by adding 50µl

distilled water. This will give the equivalent of undiluted antiserum.

Concentration: N/A

Conjugation: Unconjugated

**Storage:** Original vial: at least one year at 4° - 8°C from date of delivery. Minimize repeated thawing

and freezing of the antiserum by freezing aliquots at -20°C or below.

**Background:** Spenopentin is an immunomodulatory pentapeptide corresponding to the amino acid

residues 32-36 of the splenic hormone splenin. This antibody was generated by immunization

of rabbits with Spenopentin coupled to a carrier protein.