

## **Product datasheet for TA590352**

**SPDYA Rabbit Polyclonal Antibody** 

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA

**Recommended Dilution:** WB: 1:5000-1:20000; ELISA: 1:100-1:2000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** DNA immunization. This antibody is specific for the N Terminus Region of the target protein.

**Formulation:** 20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0

**Concentration:** 0.97mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** speedy/RINGO cell cycle regulator family member A

Database Link: NP 877433

Entrez Gene 245711 Human

Q5MJ70

**Background:** Speedy/Ringo (Spy1) regulates the G1/S phase transition of the cell cycle by binding and

activating CDC2, CDK2 and CDKN1B/KIP1. It mediates cell survival during the DNA damage

process through activation of CDK2.

Synonyms: RINGO3; RINGOA; SPDY1; SPY1

**Note:** This antibody was generated by SDIX's Genomic Antibody Technology ® (GAT). Learn about

**GAT** 

**Protein Pathways:** Oocyte meiosis, Progesterone-mediated oocyte maturation



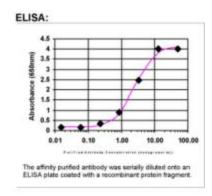
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



ELISA: Speedy / Ringo Antibody