

prosci-inc.com



HIGH PERFORMANCE ANTIBODIES ... AND MORE

**ProSci Incorporated** 12170 Flint Place Poway, CA 92064 Toll Free: +1 (888) 513 9525 Local: +1 (858) 513 2638 Fax: +1 (858) 513 2692

techsupport@prosci-inc.com

## STK36 Antibody

CATALOG NUMBER: 46-999

| Specifications       |   |
|----------------------|---|
| SPECIES REACTIVITY:  |   |
| TESTED APPLICATIONS: | ELISA   |
| APPLICATIONS:        | ELISA: Antibody detection limit dilution 1:16000. Western Blot: Preliminary experiments in human testis lysate gave no specific signal but low background (at antibody concentration up to 1 ug/mL).                          |
| IMMUNOGEN:           | STK36 antibody was raised against a 14 amino acid synthetic peptide near the C-Terminus of STK36.   |
| HOST SPECIES:        | Goat  |
| Properties           |   |
| PURIFICATION:        | STK36 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.  |
| PHYSICAL STATE:      | Liquid  |
| BUFFER:              | STK36 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.   |
| CONCENTRATION:       | 500 ug/mL   |
| STORAGE CONDITIONS:  | Aliquot and store at -20°C. Minimize freezing and thawing.  |
| CLONALITY:           | Polyclonal  |
| CONJUGATE:           | Unconjugated  |
| Additional Info      |   |
| ALTERNATE NAMES:     | STK36, serine/threonine kinase 36, fused homolog (Drosophila), DKFZp434N0223, FU, KIAA1278, fused   |
| ACCESSION NO .:      | NP_056505.1   |
| PROTEIN GI NO.:      | 24308123  |
| OFFICIAL SYMBOL:     | STK36   |
| GENE ID:             | 27148   |
| Background           |   |
| REFERENCES:          | 1) Maloveryan A, Finta C, Osterlund T, Kogerman P. A possible role of mouse Fused (STK36) in Hedgehog signaling and Gli transcription factor regulation. Journal of Cell Communication and Signaling 2007 Dec 1 (3-4) 165-73. |

FOR RESEARCH USE ONLY

December 13, 2016