

## S6K1 Polyclonal Antibody

|                        |                                                                                                                                                                                                                                                                         |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.            | 4074967                                                                                                                                                                                                                                                                 |
| Size                   | 30ug / 100ug                                                                                                                                                                                                                                                            |
| Product Category       | Primary Antibody                                                                                                                                                                                                                                                        |
| Immunogen              | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human S6K1                                                                                                                                                                         |
| Clonality              | Polyclonal                                                                                                                                                                                                                                                              |
| Host                   | Rabbit                                                                                                                                                                                                                                                                  |
| Reactivity             | Human, Mouse, Rat, Bovine, Rabbit                                                                                                                                                                                                                                       |
| Application            | WB; IHC; IF/IC                                                                                                                                                                                                                                                          |
| Recommended Dilutions  | WB (1/500 - 1/1000); IHC (1/100 - 1/200); IF/IC (1/100 - 1/500)                                                                                                                                                                                                         |
| Purification           | Affinity chromatography method                                                                                                                                                                                                                                          |
| Storage Buffer         | 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol & 0.01% Sodium azide                                                                                                                                                                             |
| Format & Concentration | Liquid; 1mg/ml                                                                                                                                                                                                                                                          |
| UniProt ID             | P23443                                                                                                                                                                                                                                                                  |
| Synonyms               | STK14A; Ribosomal protein S6 kinase beta-1; S6K-beta-1; S6K1; 70 kDa ribosomal protein S6 kinase 1; P70S6K1; p70-S6K 1; Ribosomal protein S6 kinase I; Serine/threonine-protein kinase 14A; p70 ribosomal S6 kinase alpha; p70 S6 kinase alpha; p70 S6K-alpha; p70 S6KA |

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|-------------------|--------------|
| Storage/Stability | -20°C/1 year |
| Shipping          | Gel Packs    |

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