

## **Product datasheet for TA362653**

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## **SWAP70 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of human SWAP70

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification:Affinity purifiedConjugation:Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

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

**Predicted Protein Size:** 64 kDa

**Gene Name:** SWAP switching B-cell complex 70kDa subunit

**Database Link:** NP 001284643.1

Entrez Gene 23075 Human

Q9UH65

**Background:** Phosphatidylinositol 3,4,5-trisphosphate-dependent guanine nucleotide exchange factor (GEF)

which, independently of RAS, transduces signals from tyrosine kinase receptors to RAC. It also mediates signaling of membrane ruffling. Regulates the actin cytoskeleton as an effector or adapter protein in response to agonist stimulated phosphatidylinositol (3,4)-bisphosphate

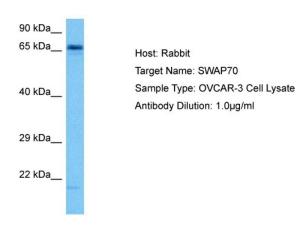
production and cell protrusion.

**Synonyms:** FLJ39540; HSPC321; KIAA0640; SWAP-70





## **Product images:**



Host: Rabbit

Target Name: SWAP70

Sample Tissue: Human OVCAR-3 Whole Cell

ysates

Antibody Dilution: 1ug/ml