

PRODUCT INFORMATION

Clone ID 16A3 TYRO3 **Target**

Synonyms BYK;Dtk;Etk-2;Rek;RSE;Sky;Tif

Host Species Rabbit

Description Anti-TYRO3 antibody(16A3), IgG1 Chimeric mAb

Delivery In Stock **Uniprot ID** Q06418

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended **Dilutions**

Background

Flow Cyt 1/100

Purified from cell culture supernatant by affinity **Purification**

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

The gene is part of a 3-member transmembrane receptor kinase receptor family with a processed pseudogene distal on chromosome 15. The encoded protein is activated by the products of the growth arrest-specific gene 6 and protein S

genes and is involved in controlling cell survival and proliferation, spermatogenesis,

immunoregulation and phagocytosis. The encoded protein has also been identified as a cell

entry factor for Ebola and Marburg viruses. [provided by RefSeq, May 2010]

Usage Research use only

Conjugate Unconjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under

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patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are **DIMA Disclaimer**

actively scrutinizing all patent application to

ensure no IP infringement.



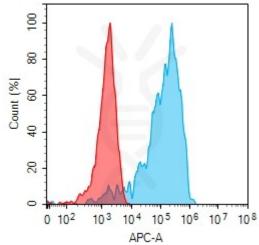


Figure 1. Flow cytometry analysis with 1μ g/mL Anti-TYRO3 (16A3) mAb on HEK293 cells transfected with human TYRO3 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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