

Datasheet for ABIN7608031 **anti-TYRO3 antibody**



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Overview

Quantity:	10 µg
Target:	TYRO3
Reactivity:	Human
Host:	Human, Rabbit
Clonality:	Chimeric
Conjugate:	This TYRO3 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Anti-TYRO3 antibody(16A3), IgG1 Chimeric mAb
Clone:	16A3
Isotype:	IgG1
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	TYRO3
Alternative Name:	TYRO3 (TYRO3 Products)
Background:	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

Target Details

encoded protein has also been identified as a cell entry factor for Ebola and Marburg viruses.
[provided by RefSeq, May 2010]

UniProt: [Q06418](#)

Pathways: [RTK Signaling](#)

Application Details

Application Notes: Flow Cyt 1/100

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Storage: -20 °C, -80 °C

Storage Comment: 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 at -80°C (Avoid repeated freezing and thawing).
Lyophilized proteins are shipped at ambient temperature.

Expiry Date: 12 months