

Datasheet for ABIN603903

anti-TACSTD2 antibody (AA 27-274) (PE)



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Overview

Quantity:	100 tests
Target:	TACSTD2
Binding Specificity:	AA 27-274
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TACSTD2 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	NS0-derived, recombinant human TROP-2 extracellular domain, aa 27-274, P09758.
Isotype:	IgG2a
Specificity:	Recognizes human TROP-2.
Purification:	Protein G purified

Target Details

Target:	TACSTD2
Alternative Name:	TROP2 / TACSTD2 (TACSTD2 Products)
Background:	Name/Gene ID: TACSTD2

Target Details

Synonyms: TACSTD2, EGP-1, EGP1, GA7331, M1S1, TROP2, Epithelial glycoprotein-1, GA733-1, gp50

Gene ID: 4070

Application Details

Application Notes: Approved: Flo

Usage: Suitable for Flow Cytometry. Designed to quantitatively determine the percentage of cells bearing TROP-2 within a population and qualitatively determine the density of TROP-2 on cell surfaces by Suitable for use in Flow cytometry: 10 µL is added to $1-2.5 \times 10^5$ cells. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Saline containing up to 0.5 % BSA, 0.09 % sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Do not freeze! Sensitive to light.

Storage: 4 °C

Storage Comment: May be stored at 4°C before opening. DO NOT FREEZE! Stable at 4°C as an undiluted liquid. Stable for at least 1 year. Protect from light.