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Datasheet for ABIN222497
anti-Syndecan 2 antibody (APC)

Overview

Quantity:	100 tests
Target:	Syndecan 2 (SDC2)
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This Syndecan 2 antibody is conjugated to APC
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	Human Syndecan-2.
Clone:	305515
Isotype:	IgG2b
Specificity:	Recognizes human Syndecan-2.
Purification:	Purified

Target Details

Target:	Syndecan 2 (SDC2)
Alternative Name:	SDC2 / Syndecan 2 (SDC2 Products)
Background:	Name/Gene ID: SDC2

Target Details

Synonyms: SDC2, CD362, CD362 antigen, HSPG, HSPG1, Fibroglycan, Syndecan proteoglycan 2, SYND2, Syndecan 2, Syndecan-2

Gene ID: 6383

UniProt: [P34741](#)

Pathways: [Glycosaminoglycan Metabolic Process](#)

Application Details

Application Notes: Approved: Flo

Usage: Suitable for use in Flow Cytometry. Flow Cytometry: Neat. 10 µL labels 1x10⁵ 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: Liquid in saline buffer, 0.5 % BSA and 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! Freezing Allophycocyanin conjugates will result in a substantial loss of enzymatic activity.

Storage: 4 °C

Storage Comment: May be stored at 4°C before opening. DO NOT FREEZE! Stable at 4°C as an undiluted liquid. Dilute only prior to immediate use. Stable for at least 1 year. Freezing Allophycocyanin conjugates will result in a substantial loss of enzymatic activity.