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Datasheet for ABIN758866
anti-ADAM28 antibody (AA 321-420) (Cy5.5)

Overview

Quantity:	100 µL
Target:	ADAM28
Binding Specificity:	AA 321-420
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAM28 antibody is conjugated to Cy5.5
Application:	Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ADAM28
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat
Purification:	Purified by Protein A.

Target Details

Target:	ADAM28
Alternative Name:	ADAM28 (ADAM28 Products)

Target Details

Background: Synonyms: MDCL, MDC-L, eMDCII, ADAM 28, eMDC II, Disintegrin and metalloproteinase domain-containing protein 28, Epididymal metalloproteinase-like, disintegrin-like, and cysteine-rich protein II, Metalloproteinase-like, disintegrin-like, and cysteine-rich protein L, ADAM28, ADAM23

Background: May play a role in the adhesive and proteolytic events that occur during lymphocyte emigration or may function in ectodomain shedding of lymphocyte surface target proteins, such as FASL and CD40L. May be involved in sperm maturation.

Gene ID: 10863

UniProt: [Q9UKQ2](#)

Application Details

Application Notes: FCM 1:20-100
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

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

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
