



[Go to Product page](#)

Datasheet for ABIN4996052

anti-ADAM28 antibody (AA 321-420) (AbBy Fluor® 750)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | ADAM28 |
| Binding Specificity: | AA 321-420 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ADAM28 antibody is conjugated to AbBy Fluor® 750 |
| 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
