

Datasheet for ABIN6992490  
**anti-ADAM10 antibody (AA 420-641)**



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## Overview

Quantity:	50 tests
Target:	ADAM10
Binding Specificity:	AA 420-641
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAM10 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

## Product Details

Purpose:	Anti-A Disintegrin And Metalloprotease 10 (ADAM10) Polyclonal Antibody
Immunogen:	Recombinant A Disintegrin And Metalloprotease 10 (ADAM10) corresponding to Arg420~Val641 (Accession # O14672)
Isotype:	IgG
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target:	ADAM10
Alternative Name:	A Disintegrin And Metalloprotease 10 ( <a href="#">ADAM10 Products</a> )
Background:	CD156-C, CD156c, MADM, Kuz, CDw156, Kuzbanian protein homolog, Mammalian disintegrin-

## Target Details

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metalloprotease

Pathways: [Notch Signaling, EGFR Signaling Pathway](#)

## Application Details

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Application Notes: For flow cytometry, the suggested use of this reagent is 1-5  $\mu\text{L}$  per  $10^6$  cells in 100  $\mu\text{L}$  volume. Optimal working dilutions could be determined by end user.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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: 4 °C, -20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date: 12 months