Anti-ADAM10 antibody

Catalog Number: 101003



Product name

Anti-ADAM10 antibody

Specificity

Human ADAM10 / CD156c

Antibody description

Rabbit polyclonal to ADAM10

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the human ADAM10 / CD156c, and purified by antigen affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

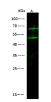
Applications

WB

Dilutions

WB: 10-50 µg/ml

Validations



Lanes Items	A
Sample (whole cell lysate)	Jurkat
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	10-50 μg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explaination	Predicted band size: 84 kDa Observed band size: 65 kDa Additional bands i: 50 kDa (We are unsure as to the identity of these extra bands. They are possible non-specific bindings).

ADAM10 / CD156c Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot