

Recombinant

DGRmAb®

ADAM10 (DGR11371) Rabbit mAb (PBS Only)

db12590-PBS

Package : 100µg

Product Name : ADAM10 (DGR11371) Rabbit mAb (PBS Only)**Cat.No.:** db12590-PBS**Synonyms** : RAK; kuz; AD10; AD18; MADM; CD156c; CDw156; HsT18717**Application** : WB, IP**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

Members of the ADAM family are cell surface proteins with a unique structure possessing both potential adhesion and protease domains. This gene encodes an ADAM family member that cleaves many proteins including TNF-alpha and E-cadherin. Alternate splicing results in multiple transcript variants encoding different proteins that may undergo similar processing. [provided by RefSeq, Feb 2016]

Immunogen

A synthetic peptide of human ADAM10

Gene ID

102

Swiss Prot

O14672

Synonyms

RAK; kuz; AD10; AD18; MADM; CD156c; CDw156; HsT18717

Reactivity

Human,Mouse,Rat

Application

WB, IP

Calculated MW

84 kDa

Observed MW

90,68 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR11371

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

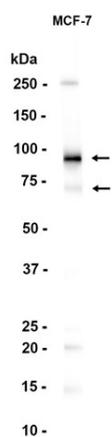
1 mg/mL

Formulation

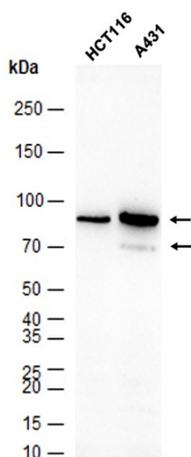
PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from MCF-7 cells using [db12590](#) at 1:1000.



Western blot analysis of extracts from HCT116,A431 cells using [db12590](#) at 1:3000.