

Recombinant

DGRmAb®

**ADAM10 (DGR11371) Rabbit mAb (PBS Only)**

db12590-PBS

Package : 10µg 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**

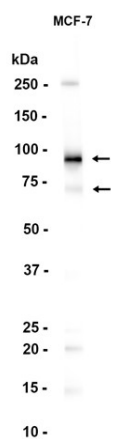
1 mg/mL

**Formulation**

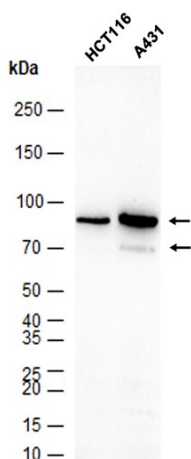
PBS Only

**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.