

Recombinant

DGRmAb®

ADAM10 (DGR11371) Rabbit mAb

db12590

Package : 10µL 20µL 50µL 100µL

Product Name : ADAM10 (DGR11371) Rabbit mAb**Cat.No.:** db12590**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

Recommended dilution

WB: 1:1000-1:5000

IP: 1:10-1:100

Calculated MW

84 kDa

Observed MW

90,68 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR11371

Isotype

IgG

Purity

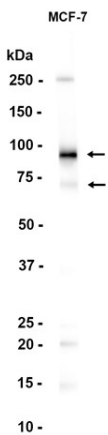
Affinity Purification

Conjugation

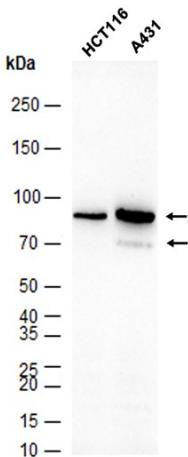
Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. 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.