Recombinant DGRmAb®

ADAM10 (DGR11371) Rabbit mAb

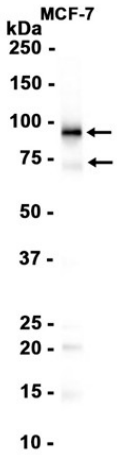
db12590 **Package : 10μL 20μL 50μL 100μL**

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

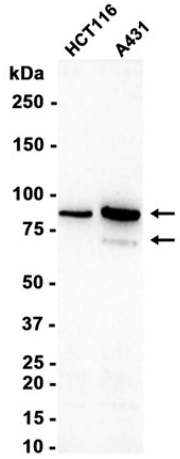
Background	Members of the ADAM family are cell surface proteins with a unique structure possessing both potential adhesion and protease domains. This gene encodes and ADAM family member that cleaves many proteins including TNF-alpha and E-cadherin. Alternate splicing results in multiple transcript variants 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.