

Recombinant

DGRmAb®

CD98 (DGR14304) Rabbit mAb (PBS Only)

db15345-PBS

Package : 100µg

Product Name : CD98 (DGR14304) Rabbit mAb (PBS Only)**Cat.No.:** db15345-PBS**Synonyms** : 4F2; CD98; MDU1; 4F2HC; 4T2HC; NACAE; CD98HC**Application** : WB, IHC-P, IP**Reactivity** : Human**Host species** : Rabbit**Background**

This gene is a member of the solute carrier family and encodes a cell surface, transmembrane protein. The protein exists as the heavy chain of a heterodimer, covalently bound through di-sulfide bonds to one of several possible light chains. The encoded transporter plays a role in regulation of intracellular calcium levels and transports L-type amino acids. Alternatively spliced transcript variants, encoding different isoforms, have been characterized. [provided by RefSeq, Nov 2010]

Immunogen

A synthetic peptide of human CD98

Gene ID

6520

Swiss Prot

P08195

Synonyms

4F2; CD98; MDU1; 4F2HC; 4T2HC; NACAE; CD98HC

Reactivity

Human

Application

WB, IHC-P, IP

Calculated MW

68 kDa

Observed MW

75-120 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR14304

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.