

Recombinant

DGRmAb®

P2Y12 (DGR35788) Rabbit mAb (PBS Only)

db16582-PBS

Package : 10µg 100µg

Product Name : P2Y12 (DGR35788) Rabbit mAb (PBS Only)**Cat.No.:** db16582-PBS**Synonyms** : HORK3; P2Y12; ADPG-R; BDPLT8; SP1999; P2T(AC); P2Y(AC); P2Y(12)R; P2Y(ADP); P2Y(cyc)**Application** : IHC-P**Reactivity** : Human**Host species** : Rabbit**Background**

The product of this gene belongs to the family of G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenosine and uridine nucleotides. This receptor is involved in platelet aggregation, and is a potential target for the treatment of thromboembolisms and other clotting disorders. Mutations in this gene are implicated in bleeding disorder, platelet type 8 (BDPLT8). Alternative splicing results in multiple transcript variants of this gene. [provided by RefSeq, Jul 2013]

Immunogen

A synthetic peptide of human P2Y12

Gene ID

64805

Swiss Prot

Q9H244

Synonyms

HORK3; P2Y12; ADPG-R; BDPLT8; SP1999; P2T(AC); P2Y(AC); P2Y(12)R; P2Y(ADP); P2Y(cyc)

Reactivity

Human

Application

IHC-P

Calculated MW

39 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR35788

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.