Recombinant DGRmAb®

P2Y12 (DGR35788) Rabbit mAb

db16582 **Package : 10μL 20μL 50μL 100μL**

Product Name : P2Y12 (DGR35788) Rabbit mAb
Cat.No.: db16582
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
Recommended dilution	IHC-P: 1:200-1:1000
Calculated MW	39 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR35788
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.