Recombinant DGRmAb®

PP2A alpha/beta (DGR14453) Rabbit mAb (PBS Only)

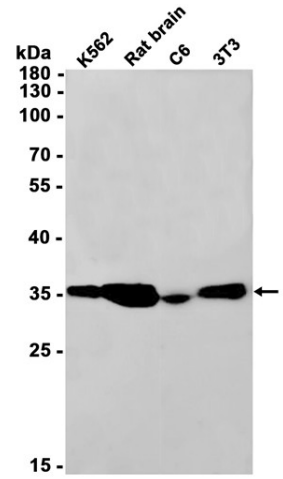
db12340-PBS **Package : 10μg 100μg**

Product Name : PP2A alpha/beta (DGR14453) Rabbit mAb (PBS Only)
Cat.No.: db12340-PBS
Synonyms : RP-C; PP2Ac; PP2CA; PP2Calpha
Application : WB, IHC-P, ICC/IF, FC
Reactivity : Human,Mouse,Rat
Host species : Rabbit

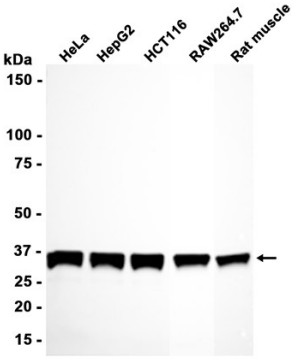
Background	This gene encodes the phosphatase 2A catalytic subunit. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. This gene encodes an alpha isoform of the catalytic subunit. [provided by RefSeq, Jul 2008]
Immunogen	A synthetic peptide of human PP2A alpha
Gene ID	5515
Swiss Prot	P67775
Synonyms	RP-C; PP2Ac; PP2CA; PP2Calpha
Reactivity	Human,Mouse,Rat
Application	WB, IHC-P, ICC/IF, FC
Calculated MW	36 kDa
Observed MW	36 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR14453
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.



Western blot analysis of extracts from K562, C6, 3T3 cells and Rat Brain tissue using db12340 at 1:1000.



Western blot analysis of extracts from HeLa, HepG2, HCT116, RAW264.7 cells and Rat muscle tissue using db12340 at 1:1000.