Recombinant DGRmAb®

Phospho-PBP (Ser153) (DGR15250) Rabbit mAb

db13954 **Package : 10μL 20μL 50μL 100μL**

Product Name : Phospho-PBP (Ser153) (DGR15250) Rabbit mAb
Cat.No.: db13954
Synonyms : PBP; HCNP; PEBP; RKIP; HCNPpp; PEBP-1; HEL-210; HEL-S-34; HEL-S-96
Application : WB
Reactivity : Human,Rat
Host species : Rabbit

Background	This gene encodes a member of the phosphatidylethanolamine-binding family of proteins and has been shown to modulate multiple signaling pathways, including the MAP kinase (MAPK), NF-kappa B, and glycogen synthase kinase-3 (GSK-3) signaling pathways. The encoded protein can be further processed to form a smaller cleavage product, hippocampal cholinergic neurostimulating peptide (HCNP), which may be involved in neural development. This gene has been implicated in numerous human cancers and may act as a metastasis suppressor gene. Multiple pseudogenes of this gene have been identified in the genome. [provided by RefSeq, Jul 2015]
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser153 of human PBP
Gene ID	5037
Swiss Prot	P30086
Synonyms	PBP; HCNP; PEBP; RKIP; HCNPpp; PEBP-1; HEL-210; HEL-S-34; HEL-S-96
Reactivity	Human,Rat
Application	WB
Recommended dilution	WB: 1:1000
Calculated MW	21 kDa
Observed MW	21 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR15250
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.