

PEA-15 (phospho Ser116) Polyclonal Antibody

Catalog_no :	AP0669
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat,Monkey
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	PEA15
Protein_name :	Astrocytic phosphoprotein PEA-15
Humangene_id :	8682
Humanswissprot_no :	Q15121
Mousegene_id :	18611
Mouseswissprot_no :	Q62048
Ratgene_id :	364052
Ratswissprot_no :	Q5U318
Immunogen :	The antiserum was produced against synthesized peptide derived from human PEA-15 around the phosphorylation site of Ser116. AA range:81-130
Specificity :	Phospho-PEA-15 (S116) Polyclonal Antibody detects endogenous levels of PEA-15 protein only when phosphorylated at S116.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year



MsdS : MSDS_Antibody.pdf

Other_name : PEA15; Astrocytic phosphoprotein PEA-15; 15 kDa phosphoprotein enriched in astrocytes; Phosphoprotein enriched in diabetes; PED

Molecular Weight : 15KD

Product Images

Western blot analysis of COLO 3T3 using p-PEA-15 (S116) antibody. Antibody was diluted at 1:500

