

PEA-15 (Phospho-Ser116) Polyclonal Antibody

Catalog No: #12304



Package Size: #12304-1 50ul #12304-2 100ul

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Description

Product Name	PEA-15 (Phospho-Ser116) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Hu Ms Rt Mk
Specificity	Phospho-PEA-15 (S116) Polyclonal Antibody detects endogenous levels of PEA-15 protein only when phosphorylated at S116.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human PEA-15 around the phosphorylation site of S116.
Target Name	PEA-15
Modification	Phospho-Ser116
Other Names	PEA15; Astrocytic phosphoprotein PEA-15; 15 kDa phosphoprotein enriched in astrocytes; Phosphoprotein enriched in diabetes; PED
Accession No.	Swiss-Prot: Q15121NCBI Gene ID: 8682
Target Species	human
SDS-PAGE MW	15kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

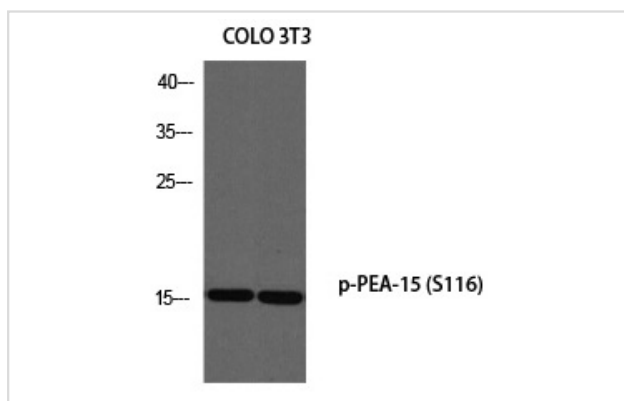
Western blotting: 1/500 - 1/2000

Immunohistochemistry: 1/100 - 1/300

ELISA: 1/5000

Not yet tested in other applications

Images



Western blot analysis of COLO 3T3 using p-PEA-15 (S116) antibody.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.