

Antibodies Product Datasheet

Product Name:	PEA-15 Antibody
Catalog Number:	B0711
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF(paraffin section), WB, ELISA
Dilutions:	WB 1:500-2000 Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human PEA-15. AA range:70-119
Concentration:	1 mg/ml
Gene Name:	PEA15
Protein Name:	Astrocytic phosphoprotein PEA-15
Other Name:	PEA15; Astrocytic phosphoprotein PEA-15; 15 kDa phosphoprotein
Human Swiss Prot No.:	enriched in astrocytes; Phosphoprotein enriched in diabetes; PED Q15121
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	PEA-15 Polyclonal Antibody detects endogenous levels of PEA-15 protein.
Storage and Stability:	-20°C/1 year