

## Product datasheet for **TA314791**

### PEA15 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:20000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human PEA-15 around the phosphorylation site of serine 104(I-P-SP-A-K).
Formulation:	PBS with 0.09% Sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	phosphoprotein enriched in astrocytes 15
Database Link:	<a href="#">NP_003759</a> <a href="#">Entrez Gene 364052 Rat</a> <a href="#">Entrez Gene 8682 Human</a> <a href="#">Q15121</a>
Synonyms:	HMAT1; HUMMAT1H; MAT1; MAT1H; PEA-15; PED
Note:	PEA-15 (Phospho-Ser104) antibody detects endogenous levels of PEA-15 only when phosphorylated at serine 104.
Protein Families:	Druggable Genome



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