
Antibodies Product Datasheet

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| Product Name: | PEA-15 Antibody |
| Catalog Number: | C13100 |
| Reactivity: | Human, Mouse, Rat |
| Applications: | IF/ICC, ELISA |
| Dilutions: | Immunofluorescence: 1/200 - 1/1000. 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 PEA15. AA range:61-110 |
| Concentration: | 1 mg/ml |
| Gene Name: | PEA15 |
| Protein Name: | Astrocytic phosphoprotein PEA-15 |
| Other Name: | PEA15; Astrocytic phosphoprotein PEA-15; 15 kDa phosphoprotein enriched in astrocytes; Phosphoprotein enriched in diabetes; PED |
| Human Swiss Prot No.: | 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 |