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Product Datasheet

Doublecortin (phospho Ser339) Antibody, Rabbit, Polyclonal AST-A8337

| Article Name | Doublecortin (phospho Ser339) Antibody, Rabbit, Polyclonal |
|----------------------------|---|
| Biozol Catalog Number | AST-A8337 |
| Supplier Catalog Number | A8337 |
| Alternative Catalog Number | AST-A8337-50, AST-A8337-100 |
| Manufacturer | Assay Biotechnology |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC |
| Species Reactivity | Human, Mouse, Porcine, Rat |
| Immunogen | The antiserum was produced against synthesized peptide derived from human Doublecortin around the phosphorylation site of Ser376. AA range:330-365 |
| Product Description | This gene encodes a member of the doublecortin family. The protein encoded by this gene is a cytoplasmic protein and contains two doublecortin domains, which bind microtubules. In the developing cortex, cortical neurons must migrate over long distance |
| Clonality | Polyclonal |
| UniProt | O43602 |
| Source | Polyclonal, Rabbit IgG |
| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

| Form | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
|--------------------|---|
| Application Dilute | IHC 1:100 - 1:300. ELISA: 1:5000 IF 1:50-200 |