

Catenin-a1 Polyclonal Antibody

| Swiss-Prot No.: | P35221 |
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| Molecular Weight: | 100.071 |
| Applications: | IHC,ELISA |
| Reactivity: | Human, Mouse, Rat |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | Synthesized peptide derived from human Catenin- $\alpha 1$ around the non-phosphorylation site of S641. |
| Specificity/Sensitivity: | Catenin- $\alpha 1$ Polyclonal Antibody detects endogenous levels of Catenin- $\alpha 1$ protein. |
| Other Names: | CTNNA1; Catenin alpha-1; Alpha E-catenin; Cadherin-associated protein; Renal carcinoma antigen NY-REN-13 |
| Storage/Stability: | -20°C/1 year |
| Source: | Rabbit |
| Form of Antibody: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Protein Concentration: | 1 mg/ml |
| Gene Name: | CTNNA1 |

| Dilution: | Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications. |
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