

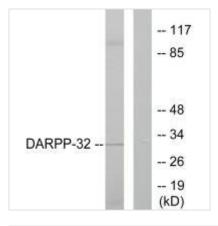




PPP1R1B Antibody

| Product Code | CSB-PA981476 |
|----------------------------|--|
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | Q9UD71 |
| Immunogen | Synthesized non-phosphopeptide derived from Human DARPP-32 around the phosphorylation site of threonine 75 (A-Y-T(p)-P-P). |
| Raised In | Rabbit |
| Species Reactivity | Human,Mouse,Rat |
| Specificity | The antibody detects endogenous levels of total DARPP-32 protein. |
| Tested Applications | ELISA,WB,IHC,IF;WB:1:500-1:3000,IHC:1:50-1:200,IF:1:100-1:200 |
| Form | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Purification Method | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Alias | Dopamine- and cAMP-regulated neuronal phosphoprotein; IPPD; Neuronal phosphoprotein DARPP-32; PPP1R1B; |
| Product Type | Polyclonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Target Names | PPP1R1B |
| lmana | |





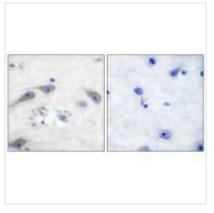
Western blot analysis of extracts from 293 cells treated with EGF (200ng/ml, 30min), using DARPP-32 (Ab-75) antibody.



CUSABIO TECHNOLOGY LLC







Immunohistochemical analysis of paraffinembedded human brain tissue using DARPP-32 (Ab-75) antibody.