

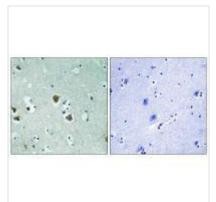






DPYSL2 (Ab-509) Antibody

| Product Code | CSB-PA140800 |
|----------------------------|---|
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | Q16555 |
| Immunogen | Synthesized non-phosphopeptide derived from Human CRMP-2 around the phosphorylation site of threonine 509 (S-V-T(p)-P-K). |
| Raised In | Rabbit |
| Species Reactivity | Human, Mouse |
| Specificity | The antibody detects endogenous levels of total CRMP-2 protein. |
| Tested Applications | ELISA,WB,IHC;WB:1:500-1:3000,IHC:1:50-1:100 |
| 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 | Collapsin response mediator protein 2; CRMP2; Dihydropyrimidinase related protein-2; DPYL2; DPYSL2 |
| Product Type | Polyclonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Target Names | DPYSL2 |
| Image | Immunohistochemistry analysis of paraffin- |



Immunohistochemistry analysis of paraffinembedded human brain tissue using CRMP-2 (Ab-509) antibody.



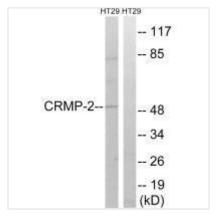
CUSABIO TECHNOLOGY LLC



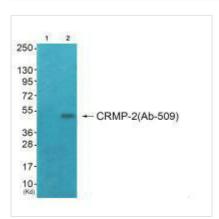
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Western blot analysis of extracts from HT-29 cells, treated with heat shock, using CRMP-2 (Ab-509) antibody.



Western blot analysis of extracts from COS7 cells (Lane 2), using CRMP-2 (Ab-509) antiobdy. The lane on the left is treated with systhesized peptide.