

AP54856SU-N**Polyclonal Antibody to DPYSL2 / CRMP2 pSer465 - Serum**

Alternate names:	Collapsin response mediator protein 2, DRP-2, Dihydropyrimidinase-related protein 2, N2A3
Quantity:	0.2 ml
Uniprot ID:	Q16555
NCBI:	NP_001184222.1
GeneID:	1808
Host:	Rabbit
Immunogen:	A 15 residue synthetic peptide of human CRMP2 containing pS465
Format:	State: Lyophilized serum Reconstitution: Restore in distilled water.
Applications:	Immunohistochemistry: 1/50 - 1/200. ELISA. Western Blot: 1/200 - 1/500. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts with 65 kDa CRMP-2 with a phosphoserine 465. Do not react with CRMP-1, CRMP-3, CRMP-4 or CRMP-5.
Species Reactivity:	Tested: Human. Expected from sequence similarity: Mouse and Rat.
Storage:	Prior to reconstitution store at -20°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.