

Product datasheet for **AP54083PU-N**

Striatin 4 (STRN4) (N-term) Rabbit Polyclonal Antibody

Product data:

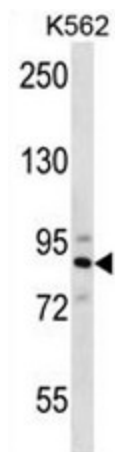
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1/1000. Western Blot: ~1/1000.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 124-153 amino acids from the N-terminal region of Human STRN4
Specificity:	This antibody recognizes STRN4.
Formulation:	PBS State: Aff - Purified State: Liquid purified Ig fraction Preservative: 0.09% (W/V) sodium azide
Concentration:	lot specific
Purification:	Protein A Chromatography followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	80596 Da
Gene Name:	striatin 4
Database Link:	Entrez Gene 29888 Human Q9NRL3
Background:	STRN4 binds calmodulin in a calcium dependent manner. May function as scaffolding or signaling protein.



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Synonyms: ZIN, Zinedin

Product images:



STRN4 Antibody (N-term) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the STRN4 antibody detected the STRN4 protein (arrow).