

Product datasheet for **AP55132SU-N**

PLEKHG5 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA. Western Blot: 1/200-1/1000. Immunohistochemistry: 1/50-1/200.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from N-terminal region of PLEKHG5
Specificity:	Reacts with 98-105 kDa of Human PLEKHG5
Formulation:	State: Serum State: Lyophilized powder Preservative: None
Reconstitution Method:	Restore in distilled water.
Conjugation:	Unconjugated
Storage:	Prior to reconstitution store the antibody at -20°C. Store reconstituted antibody 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.
Gene Name:	pleckstrin homology and RhoGEF domain containing G5
Database Link:	Entrez Gene 57449 Human O94827
Background:	PLEKHG5 activates the nuclear factor kappa-B (NFkB1) signaling pathway. The gene maps to chromosome 1p36, within a 1.5-Mb interval linked to a form of autosomal recessive distal spinal muscular atrophy.
Synonyms:	GEF720, KIAA0720



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