

Product datasheet for **AP53377PU-N**

POGK (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1/1000. Western Blot: 1/100-1/500.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 261-291 amino acids from the N-terminal region of human POGK
Specificity:	This antibody recognizes Human POGK (N-term).
Formulation:	PBS containing 0.09% (W/V) Sodium Azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Protein A column, 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.
Gene Name:	pogo transposable element with KRAB domain
Database Link:	Entrez Gene 57645 Human Q9P215
Background:	The exact function of the protein encoded by this gene is not known. However, this gene product contains a KRAB domain (which is involved in protein-protein interactions) at the N-terminus, and a transposase domain at the C-terminus, suggesting that it may belong to the family of DNA-mediated transposons in human.
Synonyms:	KIAA1513, LST003, SLTP003

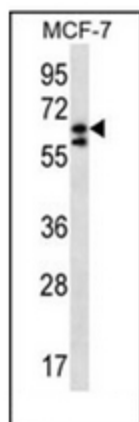


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Note: **Molecular Weight:** 69444 Da

Protein Families: Transcription Factors

Product images:



Western blot analysis of POGK Antibody (N-term) in MCF-7 cell line lysates (35ug/lane). This demonstrates the POGK antibody detected the POGK protein (arrow).