

Product datasheet for **AP54463PU-N**

UNCX (C-term) Rabbit Polyclonal Antibody

Product data:

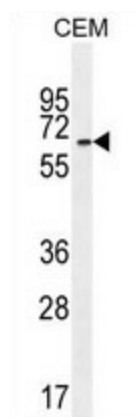
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:1;000. Western blot: 1:100~500.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 389-417 amino acids from the C-terminal region of human UNCX
Specificity:	This antibody detects UNCX (C-term).
Formulation:	PBS with 0.09% (W/V) sodium azide State: Aff - Purified State: Liquid Ig fraction
Concentration:	lot specific
Purification:	Protein A column followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	UNC homeobox
Database Link:	Entrez Gene 340260 Human A6NJT0
Background:	Myosins are actin-based motor molecules with ATPase activity. Unconventional myosins serve in intracellular movements. Their highly divergent tails are presumed to bind to membranous compartments, which would be moved relative to actin filaments (By similarity).
Synonyms:	Homeobox protein unc-4 homolog, UNCX4.1



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Note: **Molecular Weight:** 53690 Da

Product images:



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