

Product datasheet for **AP54623PU-N**

ZC3H8 (N-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, Mouse
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 59-90 amino acids from the N-terminal region of human ZC3H8
Specificity:	This antibody detects ZC3H8 (N-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:	zinc finger CCCH-type containing 8
Database Link:	Entrez Gene 84524 Human Q8N5P1

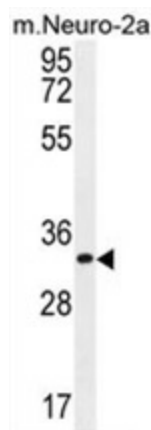


Background: Acts as a transcriptional repressor of the GATA3 promoter. Sequence-specific DNA-binding factor that binds to the 5'-AGGTCTC-3' sequence within the negative cis-acting element intronic regulatory region (IRR) of the GATA3 gene (By similarity). Induces thymocyte apoptosis when overexpressed, which may indicate a role in regulation of thymocyte homeostasis.

Synonyms: ZC3HDC8, Fliz1

Note: **Molecular Weight:** 33576 Da

Product images:



ZC3H8 Antibody (N-term) western blot analysis in mouse Neuro-2a cell line lysates (35 ug/lane). This demonstrates the ZC3H8 antibody detected the ZC3H8 protein (arrow).