

Product datasheet for **AP45678PU-N**

Archaemetzincin 2 (AMZ2) Rabbit Polyclonal Antibody

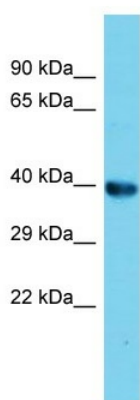
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Western blotting (0.2 - 1.0 µg/ml)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide directed towards an internal region of rat AMZ2
Formulation:	State: Aff - Purified State: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Purified using peptide immunoaffinity column
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	Homo sapiens archaelysin family metallopeptidase 2 (AMZ2), transcript variant 6
Database Link:	Entrez Gene 51321 Human Q86W34
Background:	Amz2 is Zinc metalloprotease. It exhibits activity against angiotensin-3 in vitro and does not hydrolyze neurogranin nor angiotensin-2.
Synonyms:	Archaemetzincin-2, BM-014
Protein Families:	Druggable Genome



[View online »](#)

Product images:



Rat Kidney; Host: Rabbit. Target Name: Amz2.
Sample Tissue: Rat Kidney lysates. Antibody
Dilution: 1.0ug/ml; Amz2 Antibody - middle
region (AP45678PU-N) in Rat Kidney cells using
Western Blot