

Product datasheet for **TA338875**

C9orf98 (AK8) Rabbit Polyclonal Antibody

Product data:

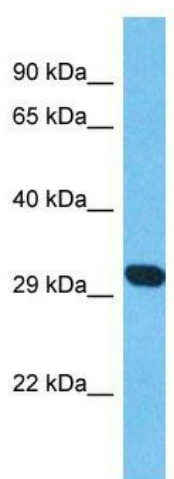
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-AK8 antibody is: synthetic peptide directed towards the C-terminal region of Human AK8. Synthetic peptide located within the following region: FDSIMERLTLRRIDPVTGERYHLMYKPPPTMEIQARLLQNPKDAAEEQVKL
Formulation:	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>
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	30 kDa
Gene Name:	adenylate kinase 8
Database Link:	NP_689785 Entrez Gene 158067 Human Q96MA6
Background:	AK8 is a adenylate kinase. It has highest activity toward AMP, and weaker activity toward dAMP, CMP and dCMP.
Synonyms:	AK 8; C9orf98; DDX31



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Note: Immunogen Sequence Homology: Human: 100%; Dog: 93%; Pig: 93%; Bovine: 93%; Rat: 92%; Guinea pig: 92%; Horse: 86%; Mouse: 85%; Rabbit: 77%

Product images:



Host: Rabbit; Target Name: AK8; Sample Tissue: Thyroid tumor lysates; Antibody Dilution: 1.0 ug/ml