

Product datasheet for **TA337962**

AKNA Rabbit Polyclonal Antibody

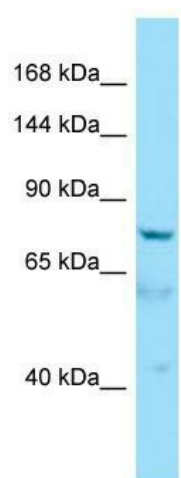
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-AKNA antibody is: synthetic peptide directed towards the C-terminal region of Human AKNA. Synthetic peptide located within the following region: SSTPSPKQRSKQAGSSPRPPPGLWYLATAPPAPAPPAPAFAYISSVPIMPYP
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>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	75 kDa
Gene Name:	AT-hook transcription factor
Database Link:	NP_110394 Entrez Gene 80709 Human Q7Z591
Background:	AKNA is a transcription factor that specifically activates the expression of the CD40 receptor and its ligand CD40L/CD154, two cell surface molecules on lymphocytes that are critical for antigen-dependent-B-cell development. It binds to A/T-rich promoters.
Synonyms:	RP11-9M16.2; RP11-8211.4
Note:	Immunogen Sequence Homology: Human: 100%; Pig: 93%; Guinea pig: 91%; Bovine: 86%



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Product images:



Host: Rabbit; Target Name: AKNA; Sample Tissue: HepG2 Whole Cell lysates; Antibody Dilution: 1.0 ug/ml