

Product datasheet for **TA337963**

AKNA Rabbit Polyclonal Antibody

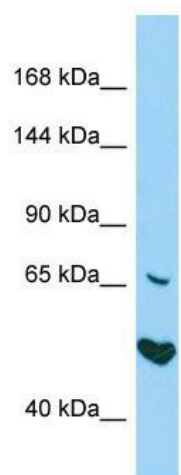
Product data:

| | |
|-------------------------|--|
| 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: AGGAVTGDPLGPPPADTLQCPLCGQVGSPEADGPGSATSGAEKATTRK |
| 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: | 42 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; RP11-82I1.4 |
| Note: | Immunogen Sequence Homology: Human: 100%; Rabbit: 92%; Rat: 85% |



[View online »](#)

Product images:



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