

## Product datasheet for **TA357218**

### Aak1 Rabbit Polyclonal Antibody

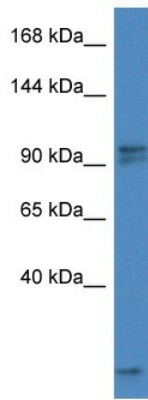
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish <b>Homology:</b> Cow: 93%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 80%
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:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	103kDa
Gene Name:	AP2 associated kinase 1
Database Link:	<a href="#">NP_001035195</a> <a href="#">Entrez Gene 269774 Mouse</a> <a href="#">Q3UHJ0</a>
Background:	Aak1 phosphorylates the AP2M1/mu2 subunit of the adaptor protein complex 2 (AP-2). It may play a role in regulating aspects of clathrin-mediated endocytosis.
Synonyms:	DKFZp686F03202; DKFZp686K16132; FLJ23712; FLJ25931; FLJ31060; FLJ42882; FLJ45252; KIAA1048; MGC138170; MGC164568; MGC164570

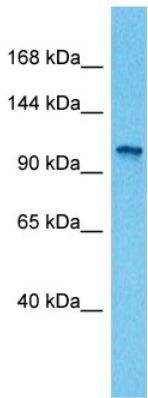


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Product images:



WB Suggested Anti-Aak1 Antibody  
Titration: 1.0 ug/ml  
Positive Control: Mouse Thymus



Host: Rabbit  
Target Name: AAK1  
Sample Type: Mouse Spleen Lysate  
Antibody Dilution: 1.0ug/ml

Host: Rabbit  
Target Name: AAK1  
Sample Tissue: Mouse Mouse Spleen  
Antibody Dilution: 1 ug/ml