

## Product datasheet for **TA329962**

### Tfap4 Rabbit Polyclonal Antibody

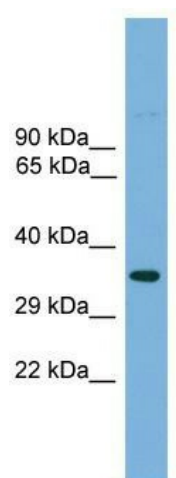
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Tcfap4 antibody: synthetic peptide directed towards the middle region of mouse Tcfap4. Synthetic peptide located within the following region: AHMYPEKLVIAQQVQLQQQEQVRLHQQEKLKLEREQHLRTQLLPPPPAPT
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>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	39 kDa
Gene Name:	transcription factor AP4
Database Link:	<a href="#">NP_112459</a> <a href="#">Entrez Gene 83383 Mouse</a>
Background:	TCFap4 belongs to the basic helix-loop-helix (bHLH) family, and is involved in various cell differentiation processes.
Synonyms:	AP-4; bHLHc41
Note:	Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Goat: 79%



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## Product images:



WB Suggested Anti-Tcfap4 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:12500; Positive Control: Mouse Thymus