

Product datasheet for **TA335026**

Fgf9 Rabbit Polyclonal Antibody

Product data:

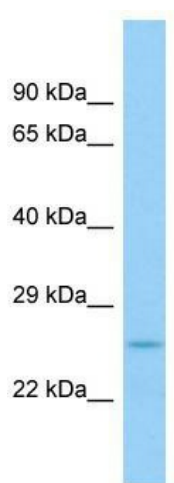
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Fgf9 antibody is: synthetic peptide directed towards the N-terminal region of Mouse Fgf9. Synthetic peptide located within the following region: AVTDLDHLKGILRRRQLYCRTGFHLEIFPNGTIQGTRKDHRSRFGILEFIS
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:	23 kDa
Gene Name:	fibroblast growth factor 9
Database Link:	NP_038546 Entrez Gene 14180 Mouse P54130
Background:	Fgf9 plays an important role in the regulation of embryonic development, cell proliferation, cell differentiation and cell migration. May have a role in glial cell growth and differentiation during development, gliosis during repair and regeneration of brain tissue after damage, differentiation and survival of neuronal cells, and growth stimulation of glial tumors.
Synonyms:	FGF-9; GAF; HBFG-9; HBGF-9; MGC119914; MGC119915; SYNS3



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Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 79%; Guinea pig: 79%

Product images:



WB Suggested Anti-Fgf9 Antibody; Titration: 1.0 ug/ml; Positive Control: Mouse Lung