

Product datasheet for **TA341781**

HOXB9 Rabbit Polyclonal Antibody

Product data:

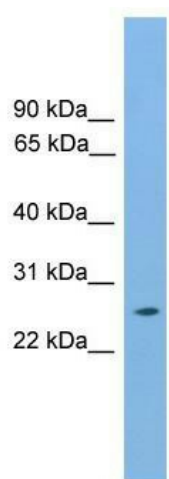
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Hoxb9 antibody: synthetic peptide directed towards the n terminal of mouse Hoxb9. Synthetic peptide located within the following region: MSISGTLSSYYVDSIISHESEDAPPAKFPSGQYANPRQPGHAEHLDFPSC
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
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	28
Gene Name:	homeobox B9
Database Link:	NP_076922 Entrez Gene 15417 Mouse P17482
Background:	Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities onThe anterior-posterior axis.
Synonyms:	HOX-2.5; HOX2; HOX2E
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%



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Protein Families: Transcription Factors

Product images:



WB Suggested Anti-Hoxb9 Antibody Titration: 0.2-1 ug/ml; Positive Control: Mouse Kidney