Product datasheet for TA329720

Hoxd13 Rabbit Polyclonal Antibody
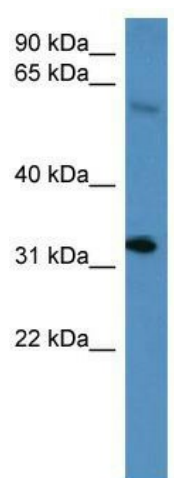
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Hoxd13 antibody: synthetic peptide corresponding to a region of Mouse. Synthetic peptide located within the following region: VPTNEVPARAKEVSFYQGYTSPYQHVPGYIDMVSTFGSGEPRHEAYISME
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. *Note that this product is shipped as lyophilized powder to China customers.*
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	36000
Gene Name:	homeobox D13
Database Link:	NP_032301 Entrez Gene 15433 Mouse P70217
Background:	Hoxd13 is a sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.
Synonyms:	BDE; BDSD; Hox-4I; HOX4I; SPD
Note:	Immunogen sequence homology: Pig: 100%; Rat: 100%; Goat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 77%

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Product images:

WB Suggested Anti-Hoxd13 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Mouse Spleen