

Product datasheet for **TA342268**

HOXB7 Rabbit Polyclonal Antibody

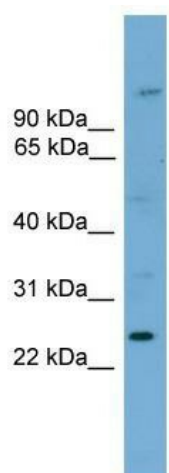
Product data:

| | |
|-------------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | WB |
| Recommended Dilution: | WB |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen for anti-Hoxb7 antibody: synthetic peptide corresponding to a region of Mouse. Synthetic peptide located within the following region: PGDPAKAAGAKEQRDSDLAAESNFRIYPWMRSSGPDRKRGRQTYTRYQTL |
| 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: | 24 kDa |
| Gene Name: | homeobox B7 |
| Database Link: | NP_004493 Entrez Gene 15415 Mouse P09629 |
| Background: | 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: | HHO.C1; Hox-2.3; HOX2; HOX2C |
| Note: | Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100% |
| Protein Families: | Transcription Factors |



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Product images:



WB Suggested Anti-Hoxb7 Antibody; Titration: 1.0 ug/ml; Positive Control: NIH3T3