

HOXB9 Antibody

Rabbit mAb

Catalog # AP90470

Product Information

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|--------------------------|---|
| Application | WB, IF, ICC, IP |
| Primary Accession | P17482 |
| Reactivity | Human |
| Clonality | Monoclonal |
| Other Names | Homeobox protein Hox-B9; Hox-2E; Hox-2.5; HOXB9; HOX2E; |
| Isotype | Rabbit IgG |
| Host | Rabbit |
| Calculated MW | 28059 |

Additional Information

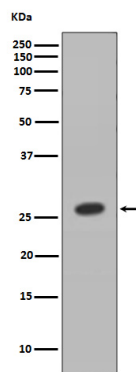
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|-------------------------------------|---|
| Dilution | WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50 |
| Purification | Affinity-chromatography |
| Immunogen | A synthesized peptide derived from human HOXB9 |
| Description | The Hox proteins play a role in development and cellular differentiation by regulating downstream target genes. |
| Storage Condition and Buffer | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

Protein Information

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|--------------------------|---|
| Name | HOXB9 |
| Synonyms | HOX2E |
| Function | Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. |
| Cellular Location | Nucleus. |

Images

Western blot analysis of HOXB9 expression in MCF7 cell lysate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.