
Product Name: HOXA5 Rabbit Monoclonal Antibody**Catalog #: AMRe84297**

For research use only.

Summary

| | |
|----------------------|---|
| Description | Recombinant rabbit monoclonal antibody |
| Host | Rabbit |
| Application | WB |
| Reactivity | Human,Mouse,Rat |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Monoclonal |
| Form | Liquid |
| Concentration | 0.61mg/ml. The concentration of this product may be batch-dependent. |
| Storage | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles. |
| Shipping | Ice bags |
| Buffer | Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol. |
| Purification | Affinity Purification |

Application

| | |
|-------------------------|---|
| Dilution Ratio | WB 1:1000-1:2000 |
| Molecular Weight | Calculated MW: 29 kDa ; Observed MW: 43 kDa |

Antigen Information

| | |
|--------------------------|---|
| Gene Name | HOXA5 |
| Alternative Names | HOX1; HOX1.3; HOX1C; HOXA5;;HOX A5 |
| Gene ID | |
| SwissProt ID | P20719 |
| Immunogen | A synthesized peptide derived from human HOX A5 |

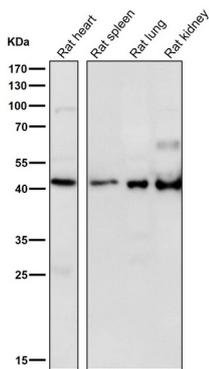
Background

Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. Also binds to its own promoter. Binds specifically to the motif 5'-

CYNNATTA[³Y-3¹].

Research Area

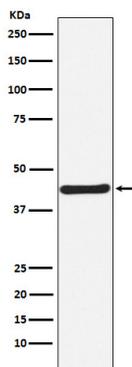
Image Data



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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Western blot analysis of HOXA5 expression in 293T cell lysate.