9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

# HOXB4 Rabbit mAb

ABZ2649

## Product Overview

| | |
|---|---|
| **Name** | HOXB4 Rabbit mAb |
| **Accession(Primary)** | P17483 |
| **Host Species** | Rabbit |
| **Clonality** | Monoclonal |
| **Isotype** | IgG |
| **Species Reactivity** | Human |
| **Calculated MW** | Calculated MW: 28 kDa; Observed MW: 34 kDa |
| **Recommended Dilution** | WB-1:1000-1:5000; IHC-P-1:100-1:200; ICC/IF-1:100-1:200; FC-1:50-1:100; IP-1:20-1:50 |

## Target information (P17483)

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|---|---|
| **Gene Name** | HOXB4 |
| **About Gene Symbol** | HOXB4 (Homeobox B4) is a transcription factor involved in gene transcription and regulation. It is an important research target in gene regulation, development, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |

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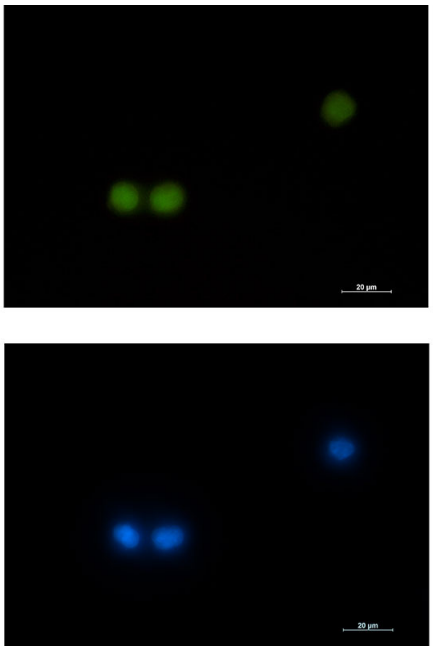
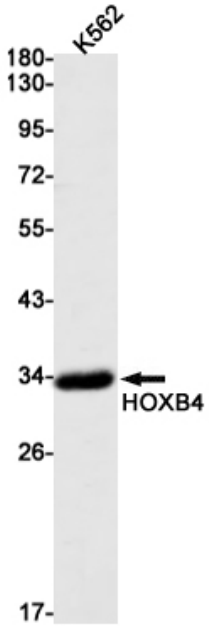


Immunocytochemistry analysis of HOXB4 (green) in K562 using HOXB4 antibody,and DAPI(blue).




Western blot analysis of HOXB4 in K562 lysates using HOXB4 antibody.