

# Anti-HOXB8 Antibody

CATALOG NO.: A1680-100

**BACKGROUND DESCRIPTION:** Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.

**ALTERNATE NAMES:** Homeobox B8; Homeobox protein Hox B8; Homeobox protein Hox-2.4; Homeobox protein Hox-2D; Homeobox protein Hox-B8; Homeobox protein HoxB8; HOX 2; Hox 2.4; HOX 2D; HOX B8; HOX2; Hox2.4; HOX2D

**AMOUNT:** 100 µl.

**HOST/ISOTYPE:** Rabbit / IgG.

**IMMUNOGEN:** A synthesized peptide derived from human HOXB8.

**MOLECULAR WEIGHT:** 28 kDa.

**PURIFICATION:** Affinity purified.

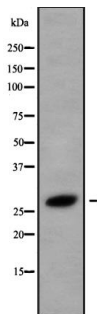
**FORM:** Liquid.

**FORMULATION:** In PBS, pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.

**SPECIES REACTIVITY:** Rat.  
Mouse.  
Human.

**STORAGE CONDITIONS:** Store at -20 °C; For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**APPLICATIONS AND USAGE:** Western Blotting.  
ELISA.



Western blot analysis of HOXB8 using LOVO whole cell lysates.

## RELATED PRODUCTS:

Anti-EHMT2 Antibody (Cat. No. A1676).  
Anti-TF2L1 Antibody (Cat. No. A1673).  
Anti-Integrin beta-1 Rabbit Monoclonal Antibody (Cat. No. A1598).  
SCF Antibody (Cat. No. 6646).  
Anti-DDX3 Antibody (Cat. No. A1675).

**FOR RESEARCH USE ONLY! Not to be used on humans.**