HOXB1 (Human) IP-WB Antibody Pair

Catalog # H00003211-PW3 Size 1 Set

Applications



Immunoprecipitation of HOXB1 transfected lysate using mouse monoclonal anti-HOXB1 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with rabbit polyclonal anti-HOXB1.

Specification	
Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (81%); Rat (80%)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of HOXB1 transfected lysate using mouse monoclonal anti-HOXB1 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with rabbit polyclonal anti-HOXB1.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-HOXB1 (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-HOXB1 (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

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Immunoprecipitation-Western Blot

Protocol Download

Gene Info — HOXB1

Entrez GenelD	<u>3211</u>
Gene Name	HOXB1
Gene Alias	HOX2, HOX2I, Hox-2.9, MGC116843, MGC116844, MGC116845
Gene Description	homeobox B1
Omim ID	<u>142968</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene belongs to the homeobox family of genes. The homeobox genes encode a highly conse rved family of transcription factors that play an important role in morphogenesis in all multicellular organisms. Mammals possess four similar homeobox gene clusters, HOXA, HOXB, HOXC and H OXD, located on different chromosomes, consisting of 9 to 11 genes arranged in tandem. This ge ne is one of several homeobox HOXB genes located in a cluster on chromosome 17. [provided b y RefSeq
Other Designations	homeo box 2l homeo box B1 homeobox protein Hox-B1