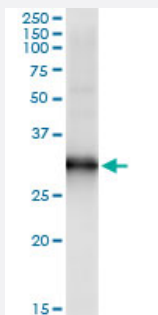


HOXB9 (Human) IP-WB Antibody Pair

Catalog # H00003219-PW2

Size 1 Set

Applications



Immunoprecipitation of HOXB9 transfected lysate using mouse monoclonal anti-HOXB9 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-HOXB9.

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
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of HOXB9 transfected lysate using mouse monoclonal anti-HOXB9 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-HOXB9.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-HOXB9 (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-HOXB9 (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — HOXB9

Entrez GeneID	3219
Gene Name	HOXB9
Gene Alias	HOX-2.5, HOX2, HOX2E
Gene Description	homeobox B9
Omim ID	142964
Gene Ontology	Hyperlink
Gene Summary	<p>This gene is a member of the Abd-B homeobox family and encodes a protein with a homeobox DNA-binding domain. It is included in a cluster of homeobox B genes located on chromosome 17. The encoded nuclear protein functions as a sequence-specific transcription factor that is involved in cell proliferation and differentiation. Increased expression of this gene is associated with some cases of leukemia, prostate cancer and lung cancer. [provided by RefSeq]</p>
Other Designations	homeo box 2E homeo box B9

Disease

- [Genetic Predisposition to Disease](#)
- [Hip Dislocation](#)