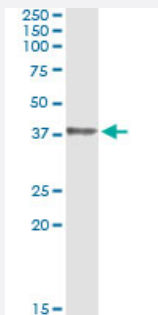


HOXD1 (Human) IP-WB Antibody Pair

Catalog # H00003231-PW2

Size 1 Set

Applications



Immunoprecipitation of HOXD1 transfected lysate using mouse monoclonal anti-HOXD1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-HOXD1.

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 HOXD1 transfected lysate using mouse monoclonal anti-HOXD1 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-HOXD1.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-HOXD1 (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-HOXD1 (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 — HOXD1

Entrez GeneID	3231
Gene Name	HOXD1
Gene Alias	HOX4, HOX4G, Hox-4.7
Gene Description	homeobox D1
Omim ID	142987
Gene Ontology	Hyperlink
Gene Summary	This gene is a member of the Antp homeobox family and encodes a protein with a homeobox DNA-binding domain. This nuclear protein functions as a sequence-specific transcription factor that is involved in differentiation and limb development. Mutations in this gene have been associated with severe developmental defects on the anterior-posterior (a-p) limb axis. [provided by RefSeq]
Other Designations	OTTHUMP00000163336 homeo box 4G homeo box D1

Disease

- [Clubfoot](#)
- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)