



HoxD3 Monoclonal Antibody

Catalog No	BYmab-15808
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	HOXD3
Protein Name	Homeobox protein Hox-D3
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human HOXD3. AA range:211-260
Specificity	HoxD3 Monoclonal Antibody detects endogenous levels of HoxD3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	HOXD3; HOX1D; HOX4A; Homeobox protein Hox-D3; Homeobox protein Hox-4A
Observed Band	45kD
Cell Pathway	Nucleus.
Tissue Specificity	Brain,Lung,
Function	caution:It is uncertain whether Met-1 or Met-17 is the initiator.,function:Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.,similarity:Belongs to the Antp homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,
Background	This gene belongs to the homeobox family of genes. The homeobox genes encode a highly conserved 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 HOXD, located on different chromosomes, consisting of 9 to 11 genes arranged in tandem. This
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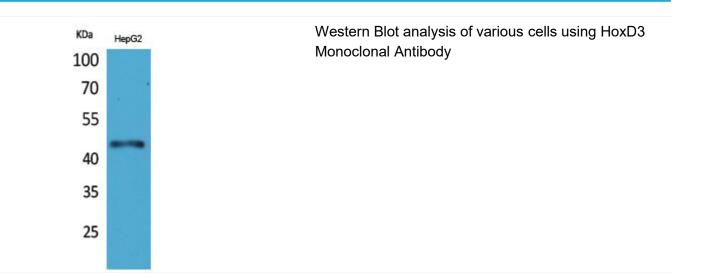
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	gene is one of several homeobox HOXD genes located at 2q31-2q37 chromosome regions. Deletions that removed the entire HOXD gene cluster or 5' end of this cluster have been associated with severe limb and genital abnormalities. The protein encoded by this gene may play a role in the regulation of cell adhesion processes. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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