

HMX2 Mouse anti-Human Monoclonal (1D7) Antibody - LS-B5422 - LSBio	
CatalogID:	LS-B5422
Validation:	This antibody replaces catalog number LS-C133247. It has been validated for use in the following assays: IHC-P.
Target:	H6 family homeobox 2 (HMX2)
Synonyms:	HMX2 Antibody, Homeobox protein HMX2 Antibody, H6 family homeobox 2 Antibody, Homeo box (H6 family) 2 Antibody, Nkx5-2 Antibody, H6L Antibody
Host	HMX2 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	lgG2b,k
Clone Name:	1D7
Immunogen Species:	HMX2 antibody was raised against Human
Immunogen:	HMX2 antibody was raised against hMX2 (NP_005510, 125 a.a. ~ 224 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human HMX2
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Western Blot with the recombinant protein used as the immunogen.
Uses:	IHC - Paraffin (5 μ g/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:

Anti-HMX2 antibody IH garaffin-embedded tiss concentration 5 ug/ml.	C of human brain, cortex. Immunohistochemistry of formalin-fixed, artier heat-induced antigen retrieval. Antibody LS-B5422	
Requested From:	Japan	
Laboratory Reagent For In Vitro Research Use Only		
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