

Anti-Hox-A1/B1/D1 antibody



Description	Rabbit polyclonal to Hox-A1/B1/D1.
Model	STJ93574
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, IHC
Immunogen	Synthesized peptide derived from human Hox-A1/B1/D1
Immunogen Region	190-270 aa, C-terminal
Gene ID	3211
Gene Symbol	HOXB1
Dilution range	IHC 1:100-1:300ELISA 1:10000
Specificity	Hox-A1/B1/D1 Polyclonal Antibody detects endogenous levels of Hox-A1/B1/D1 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Homeobox protein Hox-B1 Homeobox protein Hox-21
Molecular Weight	32.121 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:5111OMIM:142968
Alternative Names	Homeobox protein Hox-B1 Homeobox protein Hox-2I
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. Acts on the anterior body structures.
Cellular Localization	Nucleus.

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