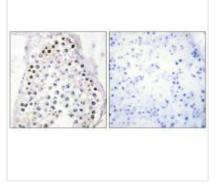


🕜 Tel: +1-301-363-4651 🛛 Email: cusabio@cusabio.com 🥥 Website: www.cusabio.com 🥣

## HOXB1/HOXA1/HOXD1 Antibody

Product Code	CSB-PA028363
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P14653
Immunogen	Synthesized peptide derived from internal of Human HOXA1/B1/D1.
Raised In	Rabbit
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous levels of total HOXA1/B1/D1 protein.
Tested Applications	ELISA,IHC;IHC:1:50-1:100
Relevance	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. Acampora D., Nucleic Acids Res. 17:10385-10402(1989).
	Boncinelli E., Genome 31:745-756(1989). Piper D.E., Cell 96:587-597(1999).
Form	
Form Purification Method	Piper D.E., Cell 96:587-597(1999). Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4,
	<ul> <li>Piper D.E., Cell 96:587-597(1999).</li> <li>Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.</li> <li>The antibody was affinity-purified from rabbit antiserum by affinity-</li> </ul>
Purification Method	Piper D.E., Cell 96:587-597(1999).Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Purification Method Clonality	<ul> <li>Piper D.E., Cell 96:587-597(1999).</li> <li>Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.</li> <li>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</li> <li>Polyclonal</li> </ul>
Purification Method Clonality Alias	<ul> <li>Piper D.E., Cell 96:587-597(1999).</li> <li>Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.</li> <li>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</li> <li>Polyclonal</li> <li>Homeobox protein Hox-B1; Hox-2l; HOXB1; HOX2l;</li> </ul>

Image



Immunohistochemistry analysis of paraffinembedded human testis tissue, using HOXA1/B1/D1 antibody.