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## Product Datasheet

### **HOXB2 Antibody, Clone: [PCRP-HOXB2-1F2], Unconjugated, Mouse, Monoclonal BYT-ORB2635057**

Article Name	HOXB2 Antibody, Clone: [PCRP-HOXB2-1F2], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB2635057
Supplier Catalog Number	orb2635057
Alternative Catalog Number	BYT-ORB2635057-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 114-220 was used as the immunogen for the HOXB2 antibody.
Conjugation	Unconjugated
Product Description	Hox genes play a fundamental role in the development of the vertebrate central nervous system, heart, axial skeleton, limbs, gut, urogenital tract and external genitalia. The homeobox gene HoxB1 is critical to hindbrain development and has phenotypic...
Clonality	Monoclonal
Clone Designation	[PCRP-HOXB2-1F2]
UniProt	<a href="#">P14652</a>

Formula	1 mg/ml in 1X PBS, BSA free, sodium azide free
Application Dilute	ELISA (order BSA-free format for coating), Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the HOXB2 antibody should be determined by the researcher.