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## Product Datasheet

### **HOXB2 (Transcription Factor) Antibody, IgG2b, Clone: [PCRP-HOXB2-1F2], Mouse, Monoclonal NBT-3212-MSM2-P1ABX**

Article Name	HOXB2 (Transcription Factor) Antibody, IgG2b, Clone: [PCRP-HOXB2-1F2], Mouse, Monoclonal
Biozol Catalog Number	NBT-3212-MSM2-P1ABX
Supplier Catalog Number	3212-MSM2-P1ABX
Alternative Catalog Number	NBT-3212-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (aa114-220) of human HOXB2
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]
Molecular Weight	37.9kDa
Isotype	IgG2b

NCBI	<a href="#">3212</a>
UniProt	<a href="#">P14652</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), ,Immunoprecipitation (1-2ug per 100-500ug of total protein (1ml of cell lysate)), ,Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), ,Immunohistochemistry (Forma