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## **Product Datasheet**

## Mouse anti TBX-2, IgG1, Clone: [4D6], Monoclonal NMB-MUB2005P

Article Name	Mouse anti TBX-2, IgG1, Clone: [4D6], Monoclonal
Biozol Catalog Number	NMB-MUB2005P
Supplier Catalog Number	MUB2005P
Alternative Catalog Number	NMB-MUB2005P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	IP, WB
Species Reactivity	Human
Product Description	T-box transcription factor TBX2 is a protein that in Humans is encoded by the TBX2 gene and with subcellulair loCation in the nucleus. This gene is a member of a phylogenetically conserved family of genes that share a common DNA-binding domain, the T
Clonality	Monoclonal
Clone Designation	[4D6]
Isotype	lgG1
UniProt	Q13207
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	4D6 is a Mouse monoclonal IgG1 antibody derived by fusion of SP2/0 Mouse myeloma cells with spleen cells from a BALB/c Mouse immunized with a GST fusion protein corresponding to residues 554- 702 of Human TBX2.
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	4D6 is useful for immunoprecipitation and western blot. Optimal antibody dilution should be determined by titration.