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## Product Datasheet

### **OCT-4 (POU5F1) (Germ Cell Tumor Marker) Antibody, IgG2b, Clone: [3508-10-04 00:00:00], Mouse, Monoclonal NBT-5460-MSM1-P1**

Article Name	OCT-4 (POU5F1) (Germ Cell Tumor Marker) Antibody, IgG2b, Clone: [3508-10-04 00:00:00], Mouse, Monoclonal
Biozol Catalog Number	NBT-5460-MSM1-P1
Supplier Catalog Number	5460-MSM1-P1
Alternative Catalog Number	NBT-5460-MSM1-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human OCT-4/POU5F1 protein (around aa 1-134) (exact sequence is proprietary)
Product Description	OCT4 is a member of the POU family of transcription factors, involved in the regulation of pluripotency during normal development and is detectable in embryonic stem and germ cells.OCT4 is a key regulator of self-renewal in embryonic stem cells, its ...
Clonality	Monoclonal
Clone Designation	[3508-10-04 00:00:00]
Molecular Weight	38.6kDa

Isotype	IgG2b
NCBI	<a href="#">5460</a>
UniProt	<a href="#">Q01860</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.