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## **Product Datasheet**

## Haploid sperm cell-specific antigen antibody [TRA54], IgM, Unconjugated, Rat, Monoclonal GTX00716

Article Name	Haploid sperm cell-specific antigen antibody [TRA54], IgM, Unconjugated, Rat, Monoclonal
Biozol Catalog Number	GTX00716
Supplier Catalog Number	GTX00716
Alternative Catalog Number	GTX00716-100
Manufacturer	GeneTex
Host	Rat
Category	Antikörper
Application	DOT, EM, ICC, IHC-Fr, IHC-P, IP, WB
Species Reactivity	Mouse, Rat
Immunogen	adult mouse testis
Conjugation	Unconjugated
Product Description	Many transcripts for proteins specifically expressed in haploid germ cells are synthesized in the spermatogenesis. A monoclonal antibody TRA54 recognizes specific organelles in germ cell cytoplasm from spermatocytes to spermatids. Western blots using
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[TRA54]

Isotype	IgM
Buffer	PBS (pH7.4), 50% Glycerol, no preservative.
Form	Liquid
Application Notes	WB: $\sim 1~\mu g/ml$ . *Optimal dilutions/concentrations should be determined by the researcher.Not tested in other applications.