

PMIS2 antibody

Cat. No. GTX00748

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Mouse

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:1000

Not tested in other applications.

Properties

Form	Liquid
Buffer	Serum
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Synthetic peptide corresponding to mouse PMIS2 (amino acids 61-80), CSNWEDAYRNSSRTMWFNML, conjugated with KLH
Purification	Unpurified
Conjugation	Unconjugated

Note

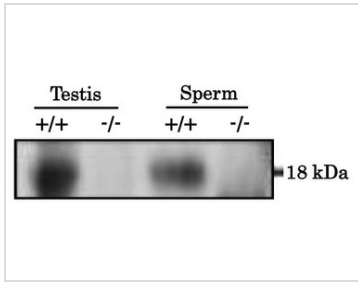
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DATA IMAGES



GTX00748 WB Image

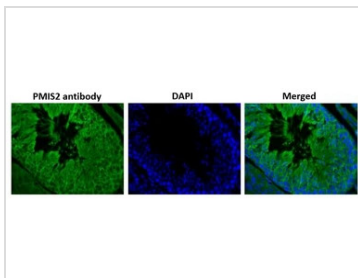
WB analysis of mouse testis and sperm lysate using GTX00748 PMIS2 antibody.

The difference in predicted molecular mass (11 kDa) and the band position (18 kDa) of PMIS protein might be due to glycosylation

Lane 1 : Wild-type (+/+)

Lane 2 : Pmis2 knockout mice (-/-)

Dilution : 1:1000

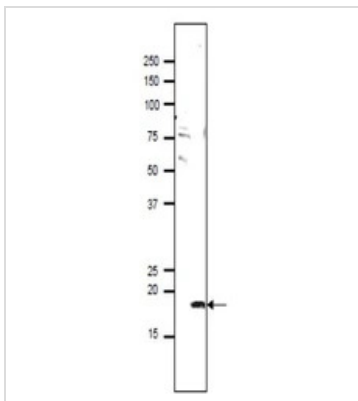


GTX00748 IHC-P Image

IHC-P analysis of mouse testis tissue section using GTX00748 PMIS2 antibody.

Dilution : 1:1000

Antigen retrieval : Proteolytic-Induced Epitope Retrieval



GTX00748 WB Image

WB analysis of mouse sperm using GTX00748 PMIS2 antibody.

Dilution : 1:1000

SDS-PAGE : 10-20% gradient gel



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