

# TSPO Monoclonal Antibody



Catalog Number: 160605

## Product name

TSPO Monoclonal Antibody

## Specificity

Human, Mouse

## Antibody description

Monoclonal antibody to TSPO

## Preparation

Antigen: Recombinant protein of human TSPO

## Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

## Clonality

Monoclonal

## Ig Type

Rabbit IgG

## Applications

WB, IHC, IF, IP

## Dilutions

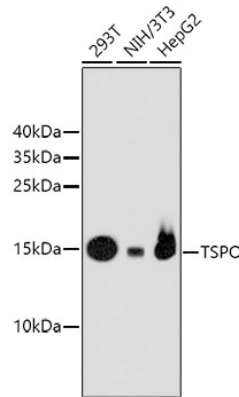
WB 1:5000 - 1:10000

IHC 1:50 - 1:200

IF 1:50 - 1:200

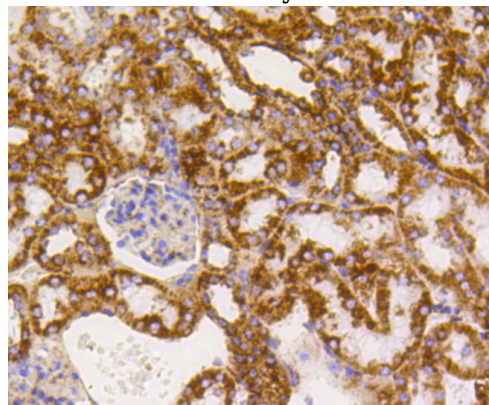
IP 1:20 - 1:50

## Validations



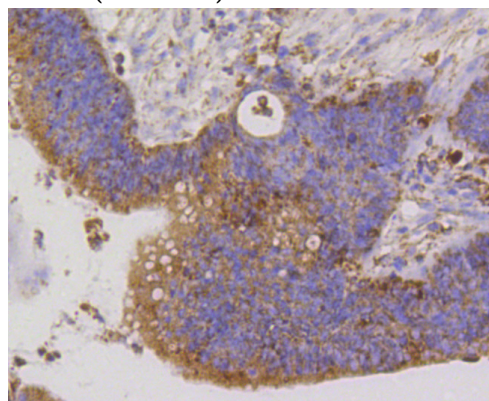
Western blot - TSPO Monoclonal Antibody

Western blot analysis of extracts of various cell lines, using TSPO antibody. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunohistochemistry - TSPO Monoclonal Antibody

Immunohistochemistry of paraffin-embedded mouse kidney using TSPO antibody at dilution of 1:100 (40x lens).

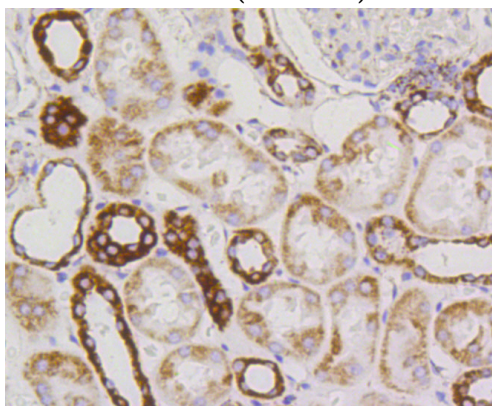


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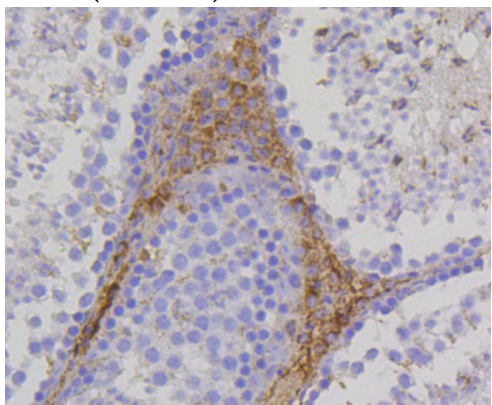
## Immunohistochemistry - TSPO Monoclonal Antibody

Immunohistochemistry of paraffin-embedded human colon carcinoma using TSPO antibody at dilution of 1:100 (40x lens).



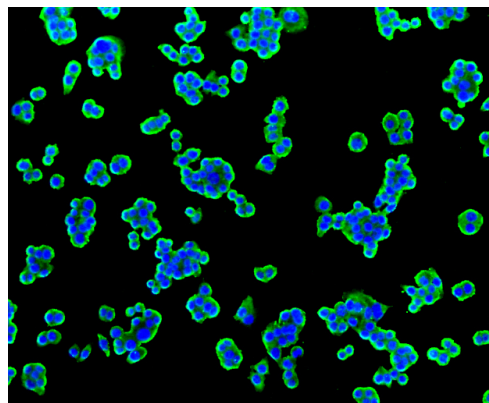
## Immunohistochemistry - TSPO Monoclonal Antibody

Immunohistochemistry of paraffin-embedded human kidney using TSPO antibody at dilution of 1:100 (40x lens).



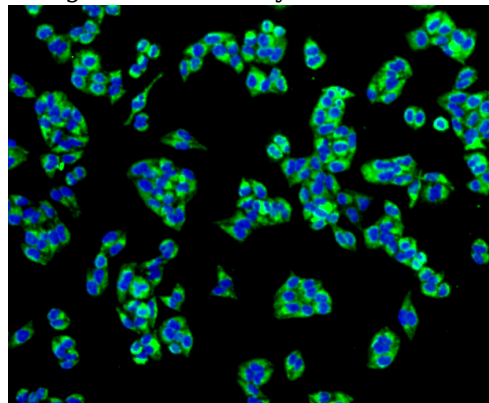
## Immunohistochemistry - TSPO Monoclonal Antibody

Immunohistochemistry of paraffin-embedded mouse testis using TSPO antibody at dilution of 1:100 (40x lens).



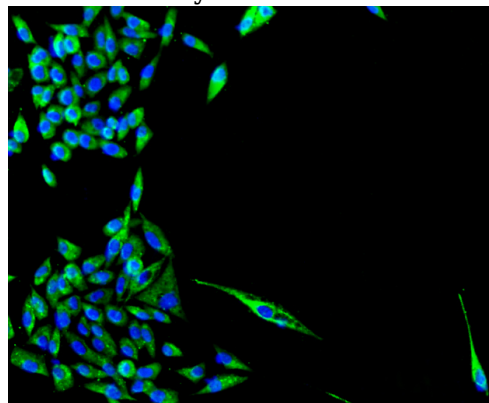
## Immunofluorescence - TSPO Monoclonal Antibody

Immunofluorescence analysis of SW480 cells using TSPO antibody .



## Immunofluorescence - TSPO Monoclonal Antibody

Immunofluorescence analysis of HeLa cells using TSPO antibody .



## Immunofluorescence - TSPO Monoclonal Antibody

Immunofluorescence analysis of PC-3M cells using TSPO antibody .