

TSPO Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Mouse
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide sequence (RDNSGRRGGSRLPE) corresponding to the C-terminus amino acids of Tspo
Form	Liquid
Concentration	0.5 mg/mL
Purification	Ammonium sulfate precipitation
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_10979487

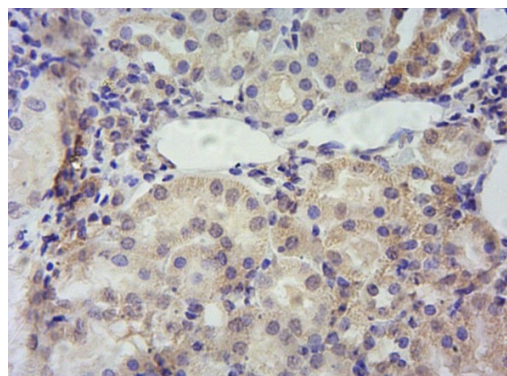
Applications	Tested Dilution	Publications
Western Blot (WB)	0.01-0.03 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	5-10 µg/mL	-
Flow Cytometry (Flow)	10 µg/ml	-

Product Specific Information

This antibody is predicted to react with rat based on sequence homology.

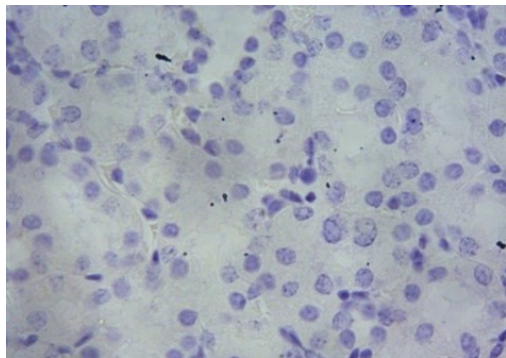
This antibody is tested in Peptide ELISA: antibody detection limit dilution 128,000.

Product Images For TSPO Polyclonal Antibody



TSPO Antibody (PA5-19088) in IHC (P)

Immunohistochemistry (PFA fixed) analysis of TSPO using TSPO Polyclonal Antibody (Product # PA5-19088) (10 µg/mL): Staining of paraffin embedded Mouse Kidney. Heat induced antigen retrieval with citrate buffer pH 6, HRP-Staining.



TSPO Antibody (PA5-19088) in IHC (P)

Negative Control for TSPO Polyclonal Antibody (Product # PA5-19088), showing immunohistochemical staining of paraffin embedded Mouse Colon, with no primary antibody.



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

TSPO Antibody (PA5-19088) in WB

Western blot analysis of TSPO using TSPO Polyclonal Antibody (Product # PA5-19088) (0.01 $\mu\text{g/mL}$) in staining of Mouse Kidney lysate (35 μg protein in RIPA buffer). Detected by chemiluminescence.

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