

Rabbit anti-Human, Pig Translocator Protein Polyclonal Antibody | anti-TSPO antibody

Polyclonal Antibody to Translocator Protein (TSPO)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141821	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Translocator Protein; Polyclonal Antibody; Polyclonal Antibody to Translocator Protein (TSPO); anti-TSPO antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TSPO. It has been selected for its ability to recognize TSPO in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.3mg/ml (varies by lot)
Applicable Applications for anti-TSPO antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TSPO (Met1~Glu169)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant TSPO (Met1~Glu169) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	74275350
NCBI GeneID	706

NCBI Accession #	NP_000705.2
NCBI GenBank Nucleotide #	NM_000714.5
UniProt Accession #	P30536 ; Q53Y59 ; Q6ICF9 ; Q96TF6
Molecular Weight	10,537 Da
NCBI Official Full Name	translocator protein
NCBI Official Synonym Full Names	translocator protein
NCBI Official Symbol	TSPO
NCBI Official Synonym Symbols	DBI; IBP; MBR; PBR; PBS; BPBS; BZRP; PKBS; PTBR; mDRC; pk18
NCBI Protein Information	translocator protein
UniProt Protein Name	Translocator protein
UniProt Gene Name	TSPO
UniProt Synonym Gene Names	BZRP; MBR; PBR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/translocator-protein-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141821>