

Rabbit TSPO/PBR Polyclonal Antibody | anti-TSPO antibody

TSPO/PBR Rabbit anti-Human Polyclonal (C-Terminus) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162677	Rabbit	Mouse, Rat, Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

TSPO/PBR; Polyclonal Antibody; TSPO/PBR Rabbit anti-Human Polyclonal (C-Terminus) Antibody; IHC-plus TSPO/PBR Antibody (C-Terminus); TSPO; BZRP; BPBS; IBP; MBR; MDRC; PBR; PBRs; PBS; PKBS; PTBR; Pk18; Translocator protein; Translocator protein (18kDa); anti-TSPO antibody

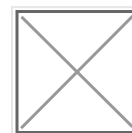
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PBR protein.
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, pH7.3, 0.01% Sodium Azide, 30% Glycerol
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-TSPO antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human TSPO/PBR
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-Terminus of human PBR.
Conjugation	Unconjugated
Epitope	C-Terminus
Preparation and Storage	Store at -20 degree C. Aliquot to avoid freeze/thaw cycles.

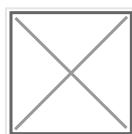
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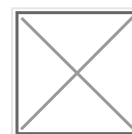
IHC (Immunohistochemistry)
TSPO/PBR Antibody-Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
TSPO/PBR Antibody-Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
TSPO/PBR Antibody-Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
TSPO/PBR Antibody-Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-TSPO antibody	PBR antibody is an unconjugated rabbit polyclonal antibody to PBR (TSPO)(C-Terminus) from human. It is reactive with human, mouse and rat. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74275350
NCBI GeneID	706
NCBI Accession #	NP_000705.2
NCBI GenBank Nucleotide #	NM_000714
UniProt Accession #	P30536; Q53Y59; Q6ICF9; Q96TF6
Molecular Weight	18828 MW
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.