

PRODUCT SPECIFICATION

Product Name	PrEST Antigen TSPO
Product Number	APrEST95111
Gene Description	translocator protein
Alternative Gene Names	BZRP, DBI, IBP, MBR, mDRC, PBR, pk18, PKBS
Corresponding Antibodies	Anti-TSPO (HPA072304)
Description	Recombinant protein fragment of Human TSPO
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LVWKELGGFTEKAVVPLGLY
Fusion Tag	N-terminal His_6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein
	G)
Expression Host	E. coli
Purification	IMAC chromatography
Predicted MW	20 kDa including tags
Usage	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Unit Size	100 µl
Concentration	Lot dependent
Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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