

Datasheet

Tspo polyclonal antibody

Catalog Number: PAB15654

Regulation Status: For research use only (RUO)

Product Description: Goat polyclonal antibody raised against synthetic peptide of Tspo.

Immunogen: A synthetic peptide corresponding to mouse Tspo.

Sequence: C-RDNSGRRGGSRLPE

Host: Goat

Theoretical MW (kDa): 18.8

Reactivity: Mouse

Applications: ELISA, WB-Ti

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: Approximately 18 KDa band observed in mouse spleen lysates (calculated MW of 18.8 KDa according to NP_033905.3).

Form: Liquid

Purification: Antigen affinity purification

Concentration: 0.5 mg/mL

Recommend Usage: ELISA (1:8000)

Western Blot (0.2-0.5 ug/mL)

The optimal working dilution should be determined by the end user.

Storage Buffer: In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)

Storage Instruction: Store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 12257

Gene Symbol: Tspo

Gene Alias: Bzrp, IBP, PBR

References:

1. Peripheral benzodiazepine receptor antisense knockout increases tumorigenicity of MA-10 Leydig cells in vivo and in vitro. Weisinger G, Kelly-Herskovitz E, Veenman L, Spanier I, Leschiner S, Gavish M. Biochemistry. 2004 Sep 28;43(38):12315-21.