

Catalog #: 50189

Aliases

BZRP; MBR; Translocator protein; Mitochondrial benzodiazepine receptor; PKBS; Peripheral-type benzodiazepine receptor; PBR

Background

Gene Name: TSPO

NCBI Gene Entry: [706](#)

UniProt Entry: [P30536](#)

Application Information

Molecular Weight: Predicted, 18 kDa; observed, 18 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human PBR

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

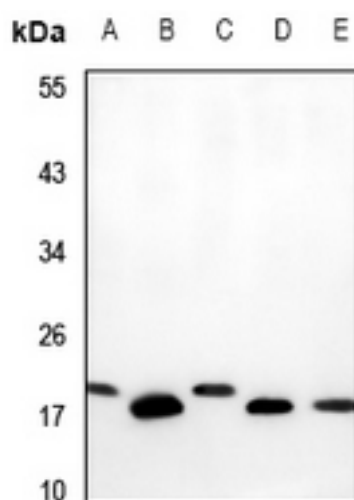
SUPPORT

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Western blotting analysis of PBR expression in PMVEC (A), HepG2 (B), 3T3L1 (C), A2780 (D), A549 (E) whole cell lysates.