

PBR Recombinant Rabbit mAb

Catalog: BS45289

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Present mainly in the mitochondrial compartment of peripheral tissues, the protein encoded by this gene interacts with some benzodiazepines and has different affinities than its endogenous counterpart. The protein is a key factor in the flow of cholesterol into mitochondria to permit the initiation of steroid hormone synthesis. Alternatively spliced transcript variants have been reported; one of the variants lacks an internal exon and is considered non-coding, and the other variants encode the same protein. [provided by RefSeq, Feb 2012]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

19 kDa

Swiss-Prot:

B1AH88

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000
IHC: 1:50
ICC/IF: 1:50
FC: 1:20
IP: 1:20

Storage&Stability:

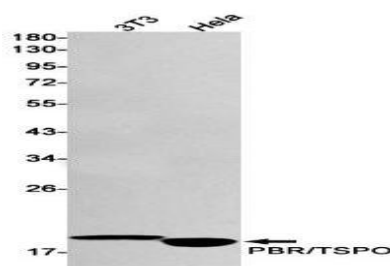
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

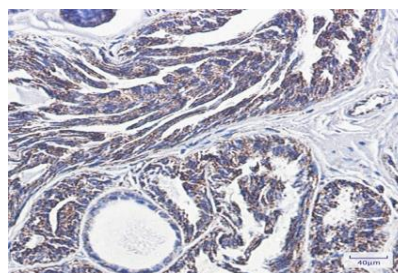
Isotype:

IgG

DATA:



Western blot detection of PBR/TSPO in 3T3, Hela cell lysates using PBR/TSPO antibody(1:1000 diluted).



Note:

For research use only, not for use in diagnostic procedure.

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