abcam

Product datasheet

Recombinant Human PAQR8 protein ab164739

1 Image

Description

Product name Recombinant Human PAQR8 protein

Expression system Wheat germ
Accession Q8TEZ7

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MTTAILERLSTLSVSGQRLRRLPKILEDGLPKMPCTVPETD

VPQLFREPY

IRTGYRPTGHEWRYYFFSLFQKHNEVVNVWTHLLAALAVL

LRFWAFAEAE

ALPWASTHSLPLLLFILSSITYLTCSLLAHLLQSKSELSHYTF

YFVDYVG

VSVYQYGSALAHFFYSSDQAWYDRFWLFFLPAAAFCGW

LSCAGCCYAKYC

YRRPYPVMRKICQVVPAGLAFILDISPVAHRVALCHLAGCQ

EQAAWYHTL

QILFFLVSAYFFSCPVPEKYFPGSCDIVGHGHQIFHAFLSIC

TLSQLEAI

LLDYQGRQEIFLQRHGPLSVHMACLSFFFLAACSAATAAL

LRHKVKARLT KKDS

Amino acids 1 to 354

Tags GST tag N-Terminus

Specifications

Our Abpromise guarantee covers the use of ab164739 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications ELISA

Western blot

Form Liquid

Additional notes This product was previously labelled as Progestin Receptor Beta.

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Preparation and Storage

Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCI

General Info

Relevance MPRb (Membrane progestin receptor beta) is a steroid membrane receptor and binds

progesterone. MPRb may be involved in oocyte maturation. MPRb is an integral membrane

protein and is expressed in brain and testis. It belongs to the ADIPOR family.

Cell Membrane. Multi-pass membrane protein. Note: Colocalizes with a lysosomal protein

cathepsin D.

Images



ab164739 on a 12.5% SDS-PAGE stained with Coomassie Blue.

(ab164739)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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