abcam

Product datasheet

Recombinant Human G-protein coupled receptor 30 ab152434

1 图像

描述

产品名称 重组人G-protein coupled receptor 30

表达系统 Wheat germ Accession Q99527

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MDVTSQARGVGLEMYPGTAQPAAPNTTSPELNLSHPLLGTAL

ANGTGELS

EHQQYVIGLFLSCLYTIFLFPIGFVGNILILVVNISFREKMT

IPDLYFIN

LAVADLILVADSLIEVFNLHERYYDIAVLCTFMSLFLQVNMY

SSVFFLTW

MSFDRYIALARAMRCSLFRTKHHARLSCGLIWMASVSATLVP

FTAVHLQH

TDEACFCFADVREVQWLEVTLGFIVPFAIIGLCYSLIVRVLV

RAHRHRGL

RPRRQKALRMILAVVLVFFVCWLPENVFISVHLLQRTQPGAA

PCKQSFRH

AHPLTGHIVNLAAFSNSCLNPLIYSFLGETFRDKLRLYIEQK

TNLPALNR FCHAALKAVIPDSTEQSDVRFSSAV

预测分子量 69 kDa including tags

氨基酸 1 to 375

描述 重组人G-protein coupled receptor 30

技术指标

Our Abpromise guarantee covers the use of ab152434 in the following tested applications.

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

应**用** ELISA

SDS-PAGE

Western blot

补充说明

制备和贮存

稳**定性和存储** Shipped on dry ice. Upon delivery aliquot and store at -80℃. Avoid freeze / thaw cycles.

Constituents: 0.31% Glutathione, 0.79% Tris HCI

常规信息

功能 Receptor for estrogen.

组织特异性 Ubiquitously expressed, but is most abundant in placenta. In brain regions, expressed as a 2.8 kb

transcript in basal forebrain, frontal cortex, thalamus, hippocampus, caudate and putamen.

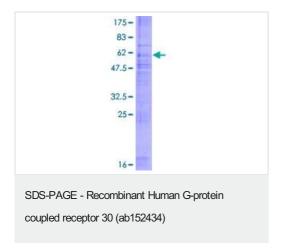
序列相似性 Belongs to the G-protein coupled receptor 1 family.

细胞定位 Cell membrane. Endoplasmic reticulum membrane. Golgi apparatus membrane. Protein has

been detected in the cell membrane, endoplasmic reticulum and Golgi apparatus. It is currently

unclear whether this is a cell surface or intracellular receptor.

图片



12.5% SDS-PAGE analysis of ab152434 stained with Coomassie Blue.

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