

Product datasheet

Anti-GPCR C5L2 antibody ab96808

1 Image

Overview

Product name	Anti-GPCR C5L2 antibody
Description	Rabbit polyclonal to GPCR C5L2
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide corresponding to a region within amino acids 248 - 311 of Human GPCR C5L2 (NP_060955).
Positive control	293T, A431, H1299, HeLa, MOLT4 and Raji cell lysates

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab96808** in the following tested applications.

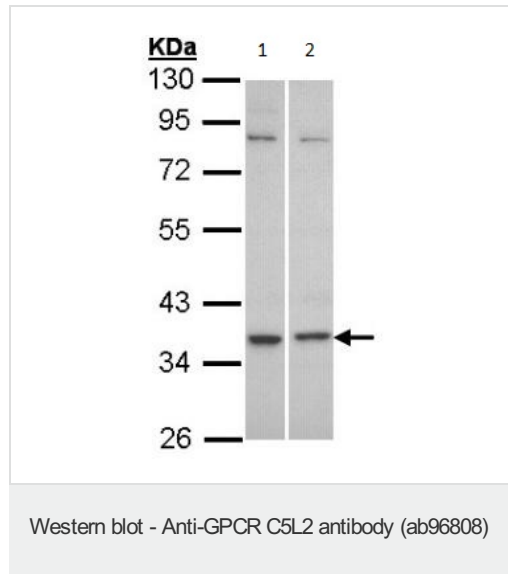
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 36 kDa.

Target

Function	Receptor for the chemotactic and inflammatory peptide anaphylatoxin C5a, C4a and C3a and their desarginated derivatives. Couples weakly to G(i)-mediated signaling pathways.
Tissue specificity	Frontal cortex, hippocampus, hypothalamus, pons and liver.
Sequence similarities	Belongs to the G-protein coupled receptor 1 family.
Cellular localization	Cell membrane.

Images



All lanes : Anti-GPCR C5L2 antibody (ab96808) at 1/1000 dilution

Lane 1 : HeLa whole cell lysate

Lane 2 : MOLT4 whole cell lysate

Lysates/proteins at 30 µg per lane.

Predicted band size: 36 kDa

10% SDS PAGE

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

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