abcam

Product datasheet

Anti-VN1R2 antibody ab237679

2 Images

Overview

Product name Anti-VN1R2 antibody

Description Rabbit polyclonal to VN1R2

Host species Rabbit

Tested applications Suitable for: ICC/IF, WB

Species reactivity Reacts with: Human

Immunogen Recombinant fragment corresponding to Human VN1R2 aa 115-170.

Sequence:

YFRGYKPRSTDLILRHLTVADSLVILSKRIPETMATFGLK

HFDNYFGCKF LLYAHR

Database link: Q8NFZ6

Run BLAST with
Run BLAST with

Positive control WB: HeLa, A549 and HepG2 whole cell lysates. ICC/IF: MCF7 cells.

Properties

Form Liquid

Storage instructions Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

Storage buffer pH: 7.40

Preservative: 0.03% Proclin Constituents: 50% Glycerol, PBS

Purity Protein G purified

Purification notes Purity greater than 95%.

Clonality Polyclonal

Isotype IgG

Applications

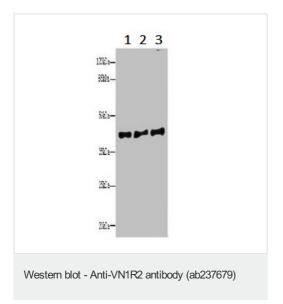
Our Abpromise guarantee covers the use of ab237679 in the following tested applications.

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

Application	Abreviews	Notes
ICC/IF		1/50 - 1/200.
WB		1/1000 - 1/5000. Predicted molecular weight: 44 kDa.

Target

Images



All lanes: Anti-VN1R2 antibody (ab237679) at 1/1000 dilution

Lane 1 : HeLa (human epithelial cell line from cervix adenocarcinoma) whole cell lysate

Lane 2 : A549 (human lung carcinoma cell line) whole cell lysate

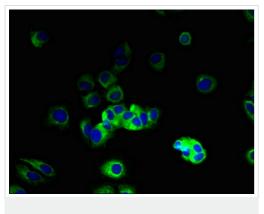
Lane 3 : HepG2 (human liver hepatocellular carcinoma cell line)

whole cell lysate

Secondary

All lanes: Goat polyclonal to Rabbit IgG at 1/10000 dilution

Predicted band size: 44 kDa



Immunocytochemistry/ Immunofluorescence - Anti-VN1R2 antibody (ab237679) MCF7 (human breast adenocarcinoma cell line) cells stained for VN1R2 (green) using ab237679 at 1/100 dilution in ICC/IF. Secondary antibody is Alexa Fluor[®] 488-congugated Goat Anti-Rabbit IgG (H+L).

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