

Product datasheet

Anti-VN1R3 antibody ab75136

1 Image

Overview

Product name	Anti-VN1R3 antibody
Description	Rabbit polyclonal to VN1R3
Host species	Rabbit
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide derived from the internal region of human VN1R3
Positive control	Extracts from HeLa cells, COLO cells or HUVEC cells.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
Storage buffer	Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS (without Mg ²⁺ and Ca ²⁺), 150mM Sodium chloride, pH 7.4
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab75136** 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 - 1/1000. Predicted molecular weight: 35 kDa.
ELISA		1/5000.

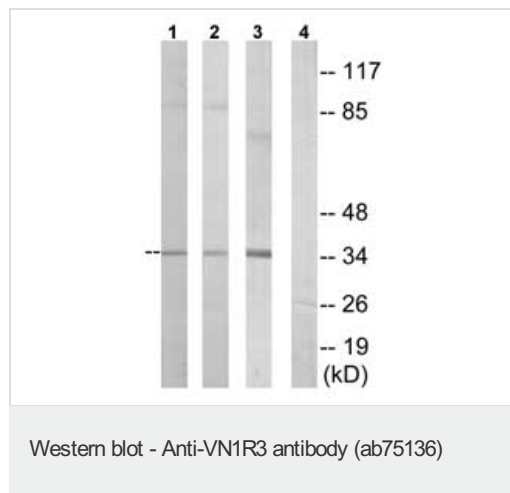
Target

Relevance

VN1R3 (Vomeronasal type-1 receptor 3) belongs to the G-protein coupled receptor 1 family and is a putative pheromone receptor.

Cellular localization

Cell membrane; Multi-pass membrane protein.

Images

All lanes : Anti-VN1R3 antibody (ab75136) at 1/500 dilution

Lane 1 : Extracts from HeLa cells

Lane 2 : Extracts from COLO cells

Lane 3 : Extracts from HUVEC cells

Lane 4 : Extracts from HUVEC cells with immunising peptide at 5 µg

Lysates/proteins at 15 µg per lane.

Predicted band size: 35 kDa

Observed band size: 35 kDa

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