

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. |

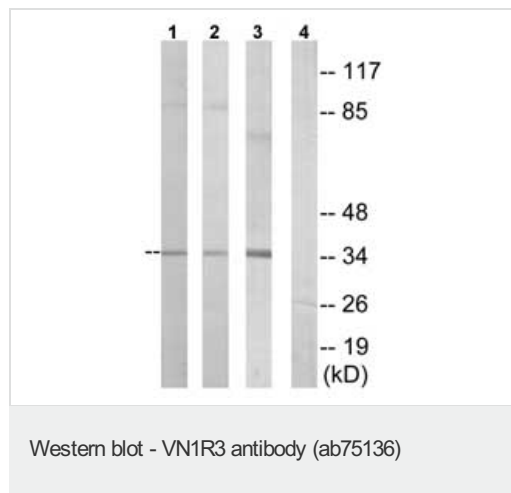
Target

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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