

Product datasheet

Anti-OR4C12 antibody ab123583

1 Image

Overview

| | |
|----------------------------|--|
| Product name | Anti-OR4C12 antibody |
| Description | Rabbit polyclonal to OR4C12 |
| Host species | Rabbit |
| Tested applications | Suitable for: WB |
| Species reactivity | Reacts with: Human |
| Immunogen | Synthetic peptide conjugated to KLH, corresponding to a region within C terminal amino acids 280-309 of Human OR4C12 (NP_001005270.1). |
| Positive control | HepG2 cell line lysate. |

Properties

| | |
|-----------------------------|---|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term. |
| Storage buffer | Preservative: 0.09% Sodium azide Constituent: 99% PBS |
| Purity | Immunogen affinity purified |
| Purification notes | ab123583 is purified through a protein A column, followed by peptide affinity purification. |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

Our [Abpromise guarantee](#) covers the use of **ab123583** in the following tested applications.

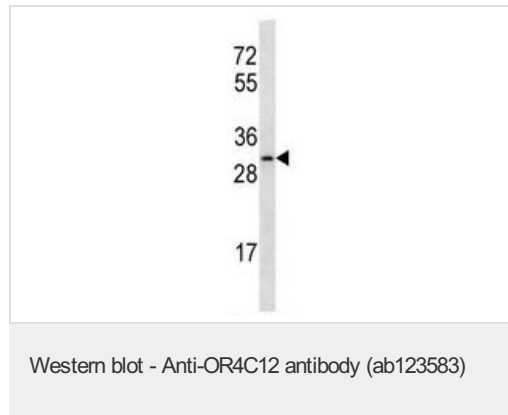
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|--|
| WB | | 1/100 - 1/500. Predicted molecular weight: 34 kDa. |

Target

| | |
|------------------------------|---|
| Function | Odorant receptor. |
| Sequence similarities | Belongs to the G-protein coupled receptor 1 family. |
| Cellular localization | Cell membrane. |

Images



Anti-OR4C12 antibody (ab123583) at 1/100 dilution + HepG2 cell line lysate at 35 µg

Predicted band size: 34 kDa

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