antibodies.com

Datasheet for ABIN1535954 anti-OR7C1 antibody (AA 199-248)

Image



Overview

| Quantity: | 100 µg |
|----------------------|--------------------------------------|
| Target: | OR7C1 |
| Binding Specificity: | AA 199-248 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This OR7C1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |

Product Details

| Immunogen: | The antiserum was produced against synthesized peptide derived from human OR7C1. |
|---------------|---|
| Isotype: | lgG |
| Specificity: | OR7C1 Antibody detects endogenous levels of total OR7C1 protein. |
| Purification: | The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen. |
| Purity: | > 95 % |

Target Details

| Target: | OR7C1 |
|-------------------|--|
| Alternative Name: | OR7C1 (OR7C1 Products) |
| Background: | Synonyms: Olfactory receptor 7C1, Olfactory receptor OR19-16, Olfactory receptor TPCR86, |

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Target Details

| | OR7C4 |
|-------------------|-------------------------|
| | NCBI Gene Symbol: OR7C1 |
| Molecular Weight: | 35 kDa |
| Gene ID: | 26664 |
| UniProt: | 076099 |

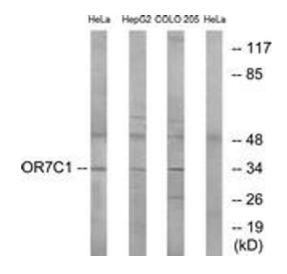
Application Details

| Application Notes: | WB: 1:500~1:1000 ELISA: 1:20000 |
|--------------------|---|
| Comment: | Unigene-Number: Hs.466053 (NCBI Gene Symbol: OR7C1) |
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 mg/mL |
| Buffer: | phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Stable at -20°C for at least 1 year. |
| Expiry Date: | 12 months |

Images



Western Blotting

Image 1. Western blot analysis of extracts from HeLa/HepG2/COLO cells, using OR7C1 Antibody. The lane on the right is treated with the synthesized peptide.

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