

Product datasheet

Recombinant Human OR4B1 protein ab165160

1 Image

Overview

Product name	Recombinant Human OR4B1 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	<p>MASTSNVTELIIFTGLFQDPAVQSVCFVFLPVYLATVV GNGLMLTVSIS KSLDSPMYFFLSCLSLVEISYSSTIAPKFIDLLAKIKTISL EGCLTQIF FFHFFGVAEILLVMAYDCYAICKPLHYMNIISRQLCH LLVAGSWLGG FCHSIIQLVIIQLPFCGPNVIDHYFCDLQPLFKLACTDTF MEGVMLAN SGLFSVFSFLILVSSYMILVNLNRNHSAEGRHKALSTCAS HITVVILFFG PAIFLYMRPSSTFTEDKLVAVFYTVITPMLNPIYTLRNAE VKIAIRRLW SKKENPGRE</p>
Amino acids	1 to 309
Tags	proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab165160** in the following tested applications.

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

Applications	<p>ELISA</p> <p>Western blot</p>
Form	Liquid
Additional notes	Protein concentration is above or equal to 0.05 mg/ml.

Preparation and Storage

Stability and Storage

Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

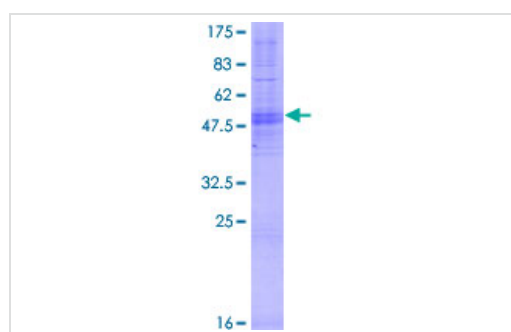
Relevance

Odorant receptor. Belongs to the G-protein coupled receptor 1 family

Cellular localization

Cell Membrane; Multi pass membrane protein.

Images



ab165160 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human OR4B1 protein
(ab165160)

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