abcam

Product datasheet

Anti-OLFML2A antibody ab75882

★★★★★ **1 Abreviews**   **3 References**   2 Images

Overview

Product name	Anti-OLFML2A antibody
Description	Rabbit polyclonal to OLFML2A
Host species	Rabbit
Tested applications	**Suitable for:** WB, ICC/IF
Species reactivity	**Reacts with:** Mouse, Human
Immunogen	Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.
General notes	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.
	If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS Without Mg2+ and Ca2+
Purity	Immunogen affinity purified
Purification notes	The antibody was affinity purified from rabbit antiserum by affinity chromatography using epitope specific immunogen.
Clonality	Polyclonal
Isotype	IgG

Applications

Our **Abpromise guarantee** covers the use of ab75882 in the following tested applications.

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

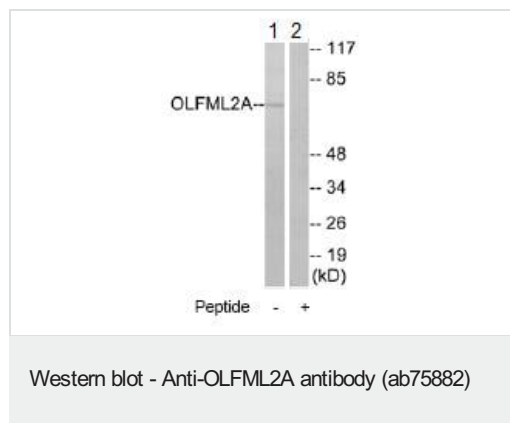| Application	Abreviews	Notes
WB		1/500 - 1/1000. Predicted molecular weight: 73 kDa.
ICC/IF		1/500 - 1/1000.

Target

Relevance

OLFML2A contains one olfactomedin-like domain. Its exact function is unknown. There are three named isoforms produced by alternative splicing.

Cellular localization

Secreted

Images

Western blot - Anti-OLFML2A antibody (ab75882)

All lanes : Anti-OLFML2A antibody (ab75882) at 1/500 dilution
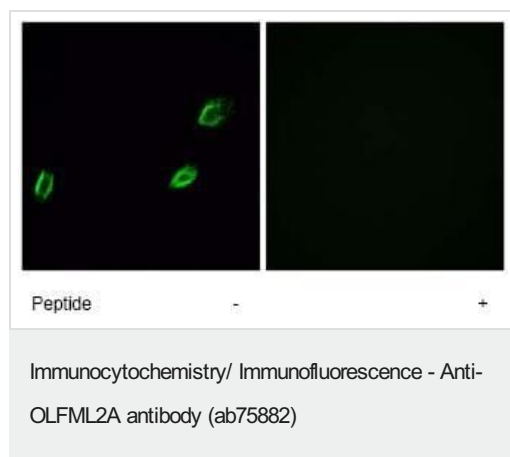
Lane 1 : extracts from RAW264.7 cells

Lane 2 : extracts from RAW264.7 cells with immunizing peptide at 10 µg

Lysates/proteins at 30 µg per lane.

Predicted band size: 73 kDa
Observed band size: 73 kDa

Immunocytochemistry/ Immunofluorescence - Anti-OLFML2A antibody (ab75882)

ab75882, at a dilution of 1/500-1/1000, staining OLFML2A in A549 cells by Immunofluorescence with (+) or without (-) immunising peptide.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit **https://www.abcam.com/abpromise** or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors