

Product datasheet

Anti-RAMP2 antibody ab198276

1 Image

Overview

Product name	Anti-RAMP2 antibody
Description	Rabbit polyclonal to RAMP2
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide corresponding to Human RAMP2 (internal sequence). Gene Accssion: NP_005845. Database link: O60895
Positive control	231 cell lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.3 Preservative: 0.05% Sodium azide Constituents: 50% Glycerol, 49% PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab198276** in the following tested applications.

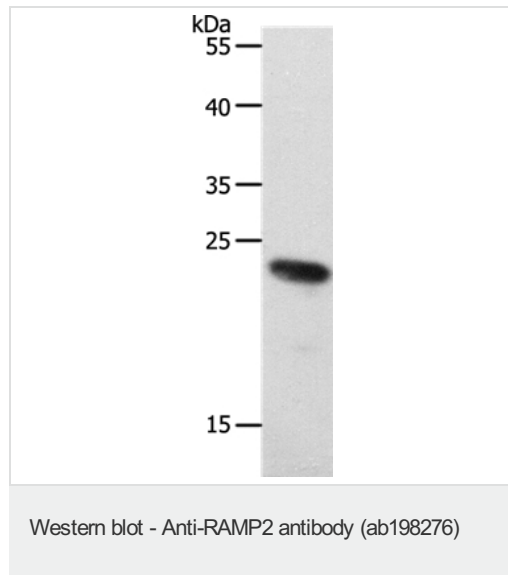
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/2000. Predicted molecular weight: 20 kDa.

Target

Function	Transports the calcitonin gene-related peptide type 1 receptor (CALCRL) to the plasma membrane. Acts as a receptor for adrenomedullin (AM) together with CALCRL.
Tissue specificity	Strongly expressed in lung, breast, immune system and fetal tissues.
Sequence similarities	Belongs to the RAMP family.
Cellular localization	Membrane.

Images



Anti-RAMP2 antibody (ab198276) at 1/650 dilution + 231 cell lysate at 40 µg

Predicted band size: 20 kDa

Exposure time: 5 minutes

10% SDS-PAGE

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