

Product datasheet

Anti-RAB37 antibody ab124286

2 Images

Overview

<b>Product name</b>	Anti-RAB37 antibody
<b>Description</b>	Rabbit polyclonal to RAB37
<b>Tested applications</b>	<b>Suitable for:</b> WB, IHC-P, ELISA
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Synthetic peptide conjugated to KLH, corresponding to the C terminus of Human RAB37 protein.
<b>Positive control</b>	Human skin tissue; HuvEc cell line lysate

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at -20°C.
<b>Storage buffer</b>	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: 49% PBS, 50% Glycerol, 0.02% Sodium chloride Note: PBS is without Mg <sup>2+</sup> and Ca <sup>2+</sup>
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab124286** in the following tested applications.

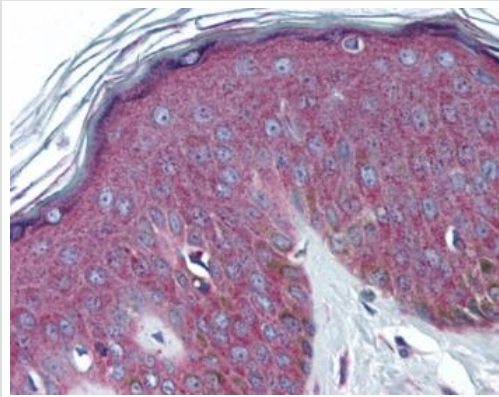
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/1000. Predicted molecular weight: 25 kDa.
IHC-P		Use a concentration of 5 µg/ml.
ELISA		1/1000.

## Target

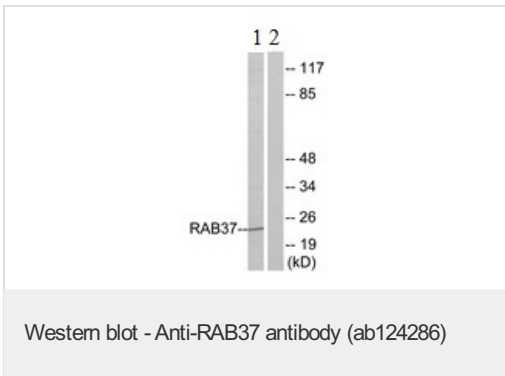
<b>Sequence similarities</b>	Belongs to the small GTPase superfamily. Rab family.
<b>Cellular localization</b>	Cytoplasmic vesicle. Secretory granules.

## Anti-RAB37 antibody images



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - RAB37 antibody (ab124286)

ab124286, at 5 µg/ml, staining RAB37 in paraffin embedded Human skin tissue by Immunohistochemistry.



Western blot - Anti-RAB37 antibody (ab124286)

**All lanes** : Anti-RAB37 antibody (ab124286) at 1/500 dilution

**Lane 1** : Extracts from HuvEc cells

**Lane 2** : Extracts from HuvEc cells treated with the synthesized peptide

**Predicted band size** : 25 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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