

Product datasheet

Anti-RAB26 antibody [EPR15975(B)] - C-terminal ab187151

Recombinant RabMAb

[3 References](#) [3 Images](#)

Overview

Product name	Anti-RAB26 antibody [EPR15975(B)] - C-terminal
Description	Rabbit monoclonal [EPR15975(B)] to RAB26 - C-terminal
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.
Positive control	Human hippocampus lysate, U87-MG cell lysate
General notes	<p>This product is a recombinant monoclonal antibody, which offers several advantages including:</p> <ul style="list-style-type: none">- High batch-to-batch consistency and reproducibility- Improved sensitivity and specificity- Long-term security of supply- Animal-free production <p>For more information see here.</p> <p>Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb[®] patents.</p>

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: 7.2 Preservative: 0.01% Sodium azide Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA
Purity	Protein A purified
Clonality	Monoclonal
Clone number	EPR15975(B)
Isotype	IgG

Applications

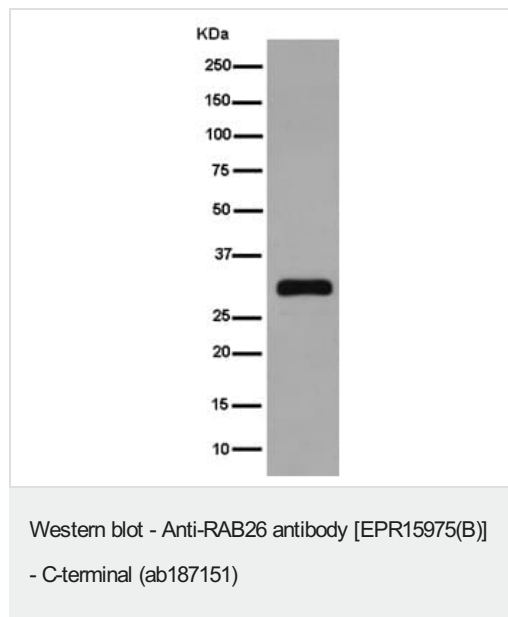
The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab187151 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/1000 - 1/10000. Predicted molecular weight: 28 kDa.

Target

Function	Participates in exocrine secretion: regulates the secretion of acinar granules in the parotid gland.
Tissue specificity	Predominantly expressed in brain.
Sequence similarities	Belongs to the small GTPase superfamily. Rab family.
Cellular localization	Cell membrane.

Images

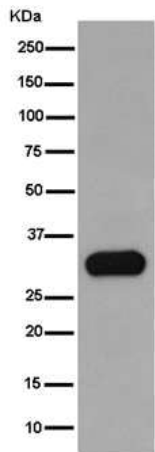


Anti-RAB26 antibody [EPR15975(B)] - C-terminal (ab187151) at 1/1000 dilution + U87-MG cell lysate at 20 μ g

Secondary

Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/1000 dilution

Predicted band size: 28 kDa



Western blot - Anti-RAB26 antibody [EPR15975(B)]
- C-terminal (ab187151)

Anti-RAB26 antibody [EPR15975(B)] - C-terminal (ab187151) at
1/10000 dilution + Human hippocampus lysate at 20 µg

Secondary

Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/1000
dilution

Predicted band size: 28 kDa

Blocking and diluting buffer 5% NFDm/TBST

Why choose a
recombinant antibody?

 Research with confidence Consistent and reproducible results	 Long-term and scalable supply Recombinant technology
 Success from the first experiment Confirmed specificity	 Ethical standards compliant Animal-free production

Anti-RAB26 antibody [EPR15975(B)] - C-terminal
(ab187151)

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

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