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Datasheet for ABIN912745  
**anti-RAB9A antibody (AA 65-170) (Alexa Fluor 488)**

## Overview

Quantity:	100 µL
Target:	RAB9A
Binding Specificity:	AA 65-170
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB9A antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RAB9
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Cow,Sheep,Pig,Chicken
Purification:	Purified by Protein A.

## Target Details

Target:	RAB9A
Alternative Name:	RAB9 ( <a href="#">RAB9A Products</a> )

## Target Details

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Background: Synonyms: DmRab9, Rab 9, RAB 9A, RAB9 member RAS oncogene family, RAB9A, RAB9A member RAS oncogene family, RAS ASSOCIATED PROTEIN RAB9, Ras related protein Rab 9A, Sid6061p, Sid99.

Background: RAB proteins are GTPases that regulate vesicular trafficking and reside in specific intracellular compartments. RAB9 has been localized to components of the endocytic/exocytic pathway. It has been implicated in the recycling of membrane receptors, such as the mannose 6-phosphate receptor from early endosomes to the trans Golgi network.

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Gene ID: 9367

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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