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Datasheet for ABIN2173247

## anti-IFT74 antibody (AA 51-150) (Alexa Fluor 488)

### Overview

Quantity:	100 µL
Target:	IFT74
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFT74 antibody is conjugated to Alexa Fluor 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CMG1
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	IFT74
Alternative Name:	CMG1 ( <a href="#">IFT74 Products</a> )

## Target Details

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Background: Synonyms: Capillary morphogenesis gene 1 protein, Capillary morphogenesis protein 1, Ccdc2, CMG 1, CMG-1, Coiled-coil domain containing 2, Coiled-coil domain-containing protein 2, IFT74, IFT74\_HUMAN, intraflagellar transport 74 homolog, Intraflagellar transport protein 74 homolog.  
Background: No data available.

Gene ID: 80173

Pathways: [Hedgehog Signaling](#), [Chromatin Binding](#)

## 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

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

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

Preservative: ProClin

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

Storage: -20 °C

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

Expiry Date: 12 months