

# Product datasheet

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# ARG40111 anti-PHF11 antibody

Package: 100 μl Store at: -20°C

# **Summary**

Product Description Rabbit Polyclonal antibody recognizes PHF11

Tested Reactivity Hu, Ms, Rat

Tested Application ICC/IF, IHC-P, WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name PHF11

Species Human

Immunogen Recombinant fusion protein corresponding to aa. 1-292 of Human PHF11 (NP\_001035533.1).

Conjugation Un-conjugated

Alternate Names NY-REN-34; APY; IGHER; IGER; Renal carcinoma antigen NY-REN-34; NYREN34; PHD finger protein 11;

IGEL; BCAP; BRCA1 C-terminus-associated protein

# **Application Instructions**

Application table	Application	Dilution
	ICC/IF	1:50 - 1:200
	IHC-P	1:50 - 1:200
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	SW480	
Observed Size	36 kDa	

## **Properties**

Form Liquid

Purification Affinity purified.

Buffer PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.

Preservative 0.02% Sodium azide

Stabilizer 50% Glycerol

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

#### Bioinformation

Gene Symbol PHF11

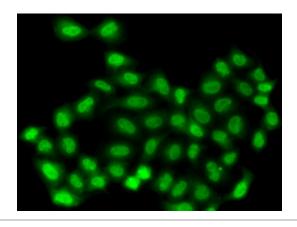
Gene Full Name PHD finger protein 11

Function Positive regulator of Th1-type cytokine gene expression. [UniProt]

Calculated Mw 38 kDa

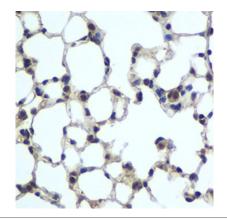
Cellular Localization Nucleus. [UniProt]

# **Images**



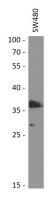
#### ARG40111 anti-PHF11 antibody ICC/IF image

 $Immun of luorescence: A 549 \ cells \ stained \ with \ ARG 40111 \ anti-PHF 11 \ antibody.$ 



#### ARG40111 anti-PHF11 antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Mouse lung stained with ARG40111 anti-PHF11 antibody at 1:100 dilution.



## ARG40111 anti-PHF11 antibody WB image

Western blot: 25  $\mu g$  of SW480 cell lysate stained with ARG40111 anti-PHF11 antibody at 1:1000 dilution.