

# Product datasheet

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ARG44434 anti-PHF15 antibody

Package: 50 μg Store at: -20°C

### **Summary**

Product Description Rabbit Polyclonal antibody recognizes PHF15

Tested Reactivity Hu
Tested Application WB

Host Rabbit

Clonality Polyclonal

Target Name PHF15

Species Mouse

Immunogen Human PHF15 recombinant protein

Conjugation Un-conjugated

Alternate Names JADE2; Jade Family PHD Finger 2; PHD Finger Protein 15; KIAA0239; JADE-2; PHF15; E3 Ubiquitin-

Protein Ligase Jade-2; Jade Family PHD Finger Protein 2

# **Application Instructions**

Application table	Application	Dilution
	WB	0.25-0.5 μg/ml
Application Note	The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### **Properties**

Form Liquid

Purification Affinity purification with immunogen.

Buffer 0.9% NaCl, 0.2% Na2HPO4, 0.05% Sodium azide and 4% Trehalose.

Preservative 0.05% Sodium azide

Stabilizer 4% Trehalose

Concentration 0.5 mg/ml

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 or below. 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 JADE2

Gene Full Name Jade Family PHD Finger 2

Background Predicted to enable ubiquitin protein ligase activity. Involved in histone acetylation. Located in

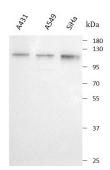
nucleoplasm. Part of histone acetyltransferase complex.

Function Scaffold subunit of some HBO1 complexes, which have a histone H4 acetyltransferase activity.

Calculated Mw 87 kDa

PTM Acetylation, Phosphoprotein

# **Images**



### ARG44434 anti-PHF15 antibody WB image

Western blot: A431, A549 and SiHa stained with ARG44434 anti-PHF15 antibody at 0.5  $\,\mu g/mL$  dilution.