

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% Na ₂ HPO ₄ , 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
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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 µg/mL dilution.

