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PHF16 antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI10126

Product Information

Application	WB, IHC
Primary Accession	Q92613
Other Accession	Q92613, NP_055550, NM_014735
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Mouse, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	93808

Additional Information

Gene ID	9767
Alias Symbol	JADE3, KIAA0215, MGC138748, MGC138749
Other Names	Protein Jade-3, Jade family PHD finger protein 3, PHD finger protein 16, JADE3, KIAA0215, PHF16
Target/Specificity	This gene is part of a gene cluster on chromosome Xp11.23. PHF16 contains a zinc finger motif often found in transcriptional regulators, however, its exact function is not known.This gene is part of a gene cluster on chromosome Xp11.23. The encoded protein contains a zinc finger motif often found in transcriptional regulators, however, its exact function is not known. Alternative splicing results in multiple transcript variants encoding the same protein.
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-PHF16 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.
Precautions	PHF16 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

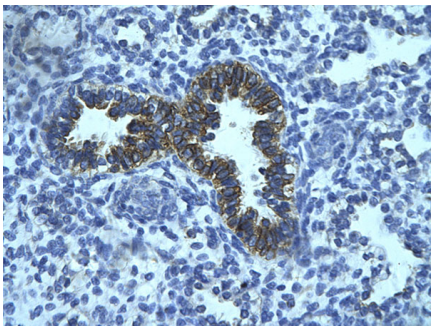
Name	JADE3
Synonyms	KIAA0215, PHF16

Function	Scaffold subunit of some HBO1 complexes, which have a histone H4 acetyltransferase activity.
Tissue Location	Ubiquitously expressed, with highest levels in placenta and uterus.

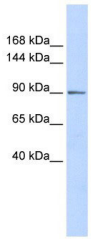
Background

This is a rabbit polyclonal antibody against PHF16. It was validated on Western Blot using a cell lysate as a positive control. Abgent strives to provide antibodies covering each member of a whole protein family of your interest. We also use our best efforts to provide you antibodies recognize various epitopes of a target protein. For availability of antibody needed for your experiment, please inquire (sales@abgent.com).

Images



Human Lung
Rabbit Anti-PHF16 Antibody
Paraffin Embedded Tissue: Human bronchiole epithelium
Cellular Data: Epithelial cells of renal tubule
Antibody Concentration: 4.0-8.0 µg/ml
Magnification: 400X



PHF16 antibody - middle region (AI10126) in Human Placenta cells using Western Blot
WB Suggested Anti-PHF16 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:312500
Positive Control: Human Placenta

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.