

## Product datasheet for **TA335612**

### PHF16 (JADE3) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-PHF16 Antibody: synthetic peptide directed towards the middle region of human PHF16. Synthetic peptide located within the following region: KSYCLKHSQNRQKLGEAEYPHHRAKEQSQAKSEKTSLRAQKLRELEEEFY
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	94 kDa
Gene Name:	jade family PHD finger 3
Database Link:	<a href="#">NP_055550</a> <a href="#">Entrez Gene 9767 Human</a> <a href="#">Q92613</a>
Background:	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.
Synonyms:	JADE-3; PHF16

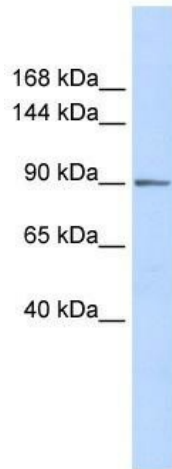


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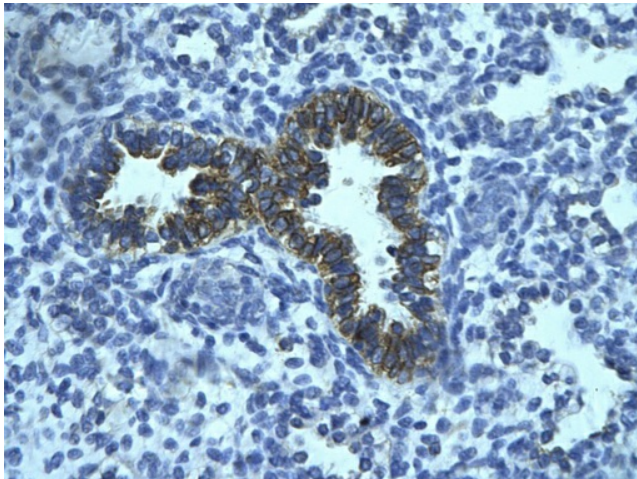
**Note:** Immunogen Sequence Homology: Human: 100%; Pig: 92%; Rat: 92%; Bovine: 92%; Rabbit: 92%; Dog: 85%; Horse: 85%; Mouse: 85%; Guinea pig: 85%

**Protein Families:** Druggable Genome, Transcription Factors

**Product images:**



WB Suggested Anti-PHF16 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Human Placenta



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