



JADE3 mouse mAb

Catalog No	BYmab-12377
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	PHF16 JADE3 KIAA0215
Protein Name	JADE3
Immunogen	Synthesized peptide derived from human JADE3 AA range: 484-534
Specificity	This antibody detects endogenous levels of JADE3 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	histone acetyltransferase complex,
Tissue Specificity	Ubiquitously expressed, with highest levels in placenta and uterus.
Function	function:Component of the HBO1 complex which has a histone H4-specific acetyltransferase activity, a reduced activity toward histone H3 and is responsible for the bulk of histone H4 acetylation in vivo.,induction:By estradiol in estrogen-responsive breast cancer cells.,similarity:Belongs to the JADE family.,similarity:Contains 1 PHD-type zinc finger.,subunit:Component of the HBO1 complex composed at least of ING4 or ING5, MYTS2/HBO1, EAF6, and one of PHF15, PHF16 and PHF17.,tissue specificity:Ubiquitously expressed, with highest levels in placenta and uterus.,
Background	This gene encodes a member of a family of large proteins containing PHD (plant homeo domain)-type zinc fingers. The encoded protein may be associated in a nuclear complex that functions in histone H4 acetylation. Alternative splicing

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results in multiple transcript variants encoding the same protein. [provided by RefSeq, Aug 2013],

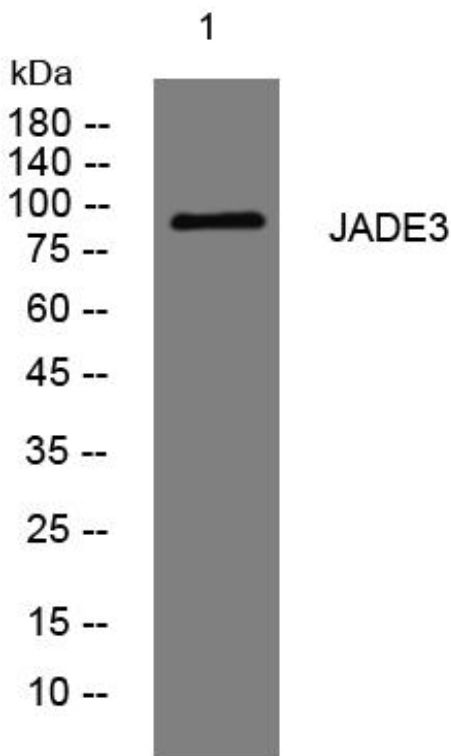
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using JADE3 mouse mAb

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