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Overview

Target Details

Target:

anti-OVOL2 antibody (AA 75-180) (Alexa Fluor 594)



OVOL2

Quantity: 100 µL Target: OVOL2 Binding Specificity: AA 75-180 Reactivity: Mouse, Rat Host: Rabbit Clonality: Polyclonal Conjugate: This OVOL2 antibody is conjugated to Alexa Fluor 594 Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) Product Details Immunogen: KLH conjugated synthetic peptide derived from human OVOL2/ZNF339 Isotype: IgG Cross-Reactivity: Mouse, Rat Predicted Reactivity: Human,Cow,Pig Purification: Purified by Protein A.			
Binding Specificity: AA 75-180 Reactivity: Mouse, Rat Host: Rabbit Clonality: Polyclonal Conjugate: This OVOL2 antibody is conjugated to Alexa Fluor 594 Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) Product Details Immunogen: KLH conjugated synthetic peptide derived from human OVOL2/ZNF339 Isotype: IgG Cross-Reactivity: Mouse, Rat Predicted Reactivity: Human,Cow,Pig	Quantity:	100 μL	
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Isotype: IgG Cross-Reactivity: Mouse, Rat Predicted Reactivity: Human,Cow,Pig	Product Details		
Cross-Reactivity: Mouse, Rat Predicted Reactivity: Human,Cow,Pig	Immunogen:	KLH conjugated synthetic peptide derived from human OVOL2/ZNF339	
Predicted Reactivity: Human,Cow,Pig	Isotype:	IgG	
	Cross-Reactivity:	Mouse, Rat	
Purification: Purified by Protein A.	Predicted Reactivity:	Human,Cow,Pig	
	Purification:	Purified by Protein A.	

Alternative Name: OVOL2/ZNF339 (OVOL2 Products)

Target Details

Storage Comment:

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Background:	Synonyms: bA504H3.3, EUROIMAGE566589, hOvo 2, hOvo2, Ovo like 2 Drosophila, Ovo like 2,		
	OVOL 2, Transcription factor Ovo like 2, Zinc finger protein 339, ZNF 339, ZNF339,		
	OVOL2_HUMAN.		
	Background: The Ovo family of zinc-finger transcription factors encode evolutionarily conserved		
	genes including those from Caenorhabditis elegans, Drosophila melanogaster, mouse and		
	human. Members of the Ovo family include Ovol1 and Ovol2. Ovol1 acts as a transcriptional		
	repressor by interacting with key developmental signaling pathways such as Wnt and TGF-		
	/BMP. Specifically, Ovol1 represses c-Myc and Id2 genes and establishes a balance between		
	proliferation and differentiation of progenitor cells. Deletion of Ovol1 in mice leads to germ cell		
	degeneration and defective sperm production in adult males. Ovol1 has also been shown to		
	repress itself as well as Ovol2, which is thought to regulate neural development and vascular		
	angiogenesis during embryogenesis.		
Gene ID:	58495		
Pathways:	Tube Formation		
Application Details			
Application Notes:	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and		
	50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
Storage:	-20 °C		

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date:

12 months