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anti-VGLL3 antibody (Alexa Fluor 594)



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Quantity:	100 μL	
Target:	VGLL3	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This VGLL3 antibody is conjugated to Alexa Fluor 594	
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Western Blotting (WB)	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human VGLL3	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

Target Details

Target:	VGLL3
Alternative Name: VGLL3 (VGLL3 Products)	
Background:	Synonyms: Colon carcinoma related protein, Vestigial like 3 Drosophila, VGL 3, VGL-3, VGL3, VGL13_HUMAN.
	Background: The transcriptional enhancer factor-1 (TEF-1) family of transcription factors
	regulate tissue-specific gene expression in muscle and placenta. The mechanism whereby TEF-

Target Details

1 confers tissue specificity depends largely on the interaction of TEF-1 with tissue-specific cofactors. Transcription cofactor Vgl-3 (vestigial-like protein 3), also known as colon carcinoma related protein, is a 326 amino acid nuclear protein that may act as a specific coactivator for the mammalian transcription elongation factors. Both Vgl-1 and Vgl-3 are enriched in placenta, whereas Vgl-2 is expressed in differentiating somites and branchial arches during embryogenesis and is skeletal-muscle specific in adult tissues. There are two isoforms of Vgl-3 that are produced as a result of alternative splicing events.

Gene ID:

389136

Application Details

Application Notes:	IF(IHC-P) 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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months