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Datasheet for ABIN1401325 anti-VGLL3 antibody (Biotin)



Overview	
Quantity:	100 µL
Target:	VGLL3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VGLL3 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human VGLL3
Isotype:	lgG
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-

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Target Details

1 confers tissue specificity depends largely on the interaction of TEF-1 with tissue-specific
cofactors. Transcription cofactor VgI-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 VgI-1 and VgI-3 are enriched in placenta,
whereas VgI-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:	WB 1:300-5000
	IHC-P 1:200-400
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 for 12 months.
Expiry Date:	12 months