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Datasheet for ABIN7468384

anti-GRHL2 antibody



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Overview		
Quantity:	100 μL	
Target:	GRHL2	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GRHL2 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	Recombinant protein encompassing a sequence within the center region of human GRHL2. The	

iminunogen.	exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification: Purified by antigen-affinity chromatography.	

Target Details

Target:	GRHL2	
Alternative Name:	grainyhead like transcription factor 2 (GRHL2 Products)	
Synonyms: grainyhead like transcription factor 2 , BOM , DFNA28 , ECTDS , PPCD4 , TFC Background: The protein encoded by this gene is a transcription factor that can act as a		
	homodimer or as a heterodimer with either GRHL1 or GRHL3. Defects in this gene are a cause	

Target Details

rarget Details		
	of non-syndromic sensorineural deafness autosomal dominant type 28 (DFNA28).	
Molecular Weight:	71 kDa	
Gene ID:	79977	
UniProt:	Q6ISB3	
Pathways:	Tube Formation	
Application Details		
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.	
Comment:	Positive Control: NT2D1 , U87-MG	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.94 mg/mL	
Buffer:	1XPBS (pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal	
Preservative:	Thimerosal (Merthiolate)	
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	