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Datasheet for ABIN1421272 anti-GLT8D1 antibody (HRP)



Overview	
Quantity:	100 µL
Target:	GLT8D1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLT8D1 antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human GLT8D1
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	GLT8D1
Alternative Name:	GLT8D1 (GLT8D1 Products)
Background:	Synonyms: MGC94018, Da2 24, GALA4A, Glycosyltransferase 8 domain containing 1, Glycosyltransferase 8 domain-containing protein 1, Glycosyltransferase AD 017, MSTP139, GL8D1_HUMAN. Background: GLT8D1 is a 371 amino acid single-pass type II transmembrane protein that is

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	expressed by a gene residing on human chromosome 3. Chromosome 3 is made up of about
	214 million bases encoding over 1,100 genes, including a chemokine receptor (CKR) gene
	cluster and a variety of human cancer-related gene loci. Key tumor suppressing genes on
	chromosome 3 include those that encode the apoptosis mediator RASSF1, the cell migration
	regulator HYAL1 and the angiogenesis suppressor SEMA3B. Marfan Syndrome, porphyria, von
	Hippel-Lindau syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth Disease are a few
	of the numerous genetic diseases associated with chromosome 3. There are two isoforms of
	GLT8D1 that are produced as a result of alternative splicing events.
Gene ID:	55830
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.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish
	peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months