antibodies

Datasheet for ABIN1401421 anti-IGSF10 antibody (Biotin)



Overview	
Quantity:	100 μL
Target:	IGSF10
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGSF10 antibody is conjugated to Biotin
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human IGSF10
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	
Target:	IGSF10
Alternative Name:	IGSF10 (IGSF10 Products)
Background:	Synonyms: Adlican2, Calvaria mechanical force protein 608, CMF608, IGS10_HUMAN, IgSF10, Immunoglobulin superfamily member 10.
	Background: Ig (immunoglobulin) superfamily members exhibit functional characteristics including immune responses, growth factor signaling and cell adhesion. IGSF10

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Storage:

Expiry Date:

Storage Comment:

	(immunoglobulin superfamily, member 10), also known as Calvaria mechanical force protein
	608 (CMF608), is a 2,623 amino acid secreted protein that contains an N-terminal signal
	peptide, six leucine-rich repeats (LRRs), and 12 immunoglobulin-like repeats. IGSF10 exists as
	multiple alternatively spliced isoforms, and is expressed in bone. Specifically, expression of
	IGSF10 is limited to mesenchymal osteochondroprogenitors with fibroblast-like morphology,
	where it is thought to be involved in the maintenance of the osteochondroprogenitor cells pool
	and its down-regulation precedes terminal differentiation. The gene encoding IGSF10 maps to
	chromosome 3, which comprises over 1,100 genes that include a chemokine receptor gene
	cluster as well as a variety of human cancer related loci.
Gene ID:	285313
Application Details	

Application Notes:	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.

Store at -20°C for 12 months.

-20 °C

12 months