

CAB1946

Product Information

Product SKU:	CAB1946	Gene ID:	2719		Size:	20uL, 100uL		
Clone No:	-	Host Species:	Rabbit		Reactivity :	Human, Mouse, Rat		
Additional Information								
Observed MW:	66kDa		Conjugate:	Unconjugate	d			
Calculated MW	: 66kDa		lsotype:	lgG				

Isotype:

lgG

Immunogen Information

Background:	Cell surface heparan sulfate proteoglycans are composed of a membrane-associated protein core substituted with a variable number of heparan sulfate chains. Members of the glypican-related integral membrane proteoglycan family (GRIPS) contain a core protein anchored to the cytoplasmic membrane via a glycosyl phosphatidylinositol linkage. These proteins may play a role in the control of cell division
	and growth regulation. The protein encoded by this gene can bind to and inhibit the dipeptidyl peptidase activity of CD26, and it can induce apoptosis in certain cell types. Deletion mutations in this gene are associated with Simpson-Golabi-Behmel syndrome, also known as Simpson dysmorphia
Recommended Dilution:	syndrome. Alternative splicing results in multiple transcript variants. WB,1:500 - 1:1000 FC,1:50 - 1:200
Synonyms: Purifcation Method:	SGB; DGSX; MXR7; SDYS; SGBS; OCI-5; SGBS1; GTR2-2; Glypican 3 (GPC3) Affinity purification
Immunogen: Storage:	A synthetic peptide corresponding to a sequence within amino acids 481-580 of human Glypican 3 (GPC3) (NP_004475.1). Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.