antibodies -online.com







anti-GPC1 antibody

Images



Overview

Quantity:	100 μg
Target:	GPC1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GPC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against full length recombinant GPC1.
Immunogen:	Recombinant protein corresponding to full length human GPC1.
Clone:	9E9
Isotype:	lgG1
Specificity:	This antibody recognizes native and recombinant human and mouse glypican-1.
Cross-Reactivity:	Human, Mouse

Target Details

Target:	GPC1
Alternative Name:	GPC1 (GPC1 Products)
Background:	Full Gene Name: glypican 1

Target Details

	Synonyms: FLJ38078,glypican
Gene ID:	2817
Pathways:	Glycosaminoglycan Metabolic Process, Regulation of Muscle Cell Differentiation

Application Details

Application Notes:	ELISA (1-5 μg/mL)
	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Buffer: In PBS, pH 7.4

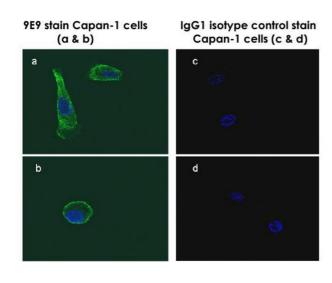
-20 °C

Storage Comment: Store at -20°C.

Aliquot to avoid repeated freezing and thawing.

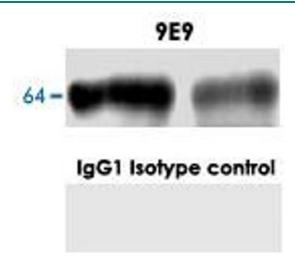
Images

Storage:



Western Blotting

Image 1. Immunofluorescence staining of human pancreatic carcinoma cell line Capan-1 with Western blot analysis in normal mouse brain with GPC1 monoclonal antibody, clone 9E9.



Western Blotting

Image 2. Western blot analysis in normal mouse brain with GPC1 monoclonal antibody, clone 9E9 . A band of approx. 64 kDa is detected.