

Data Sheet

GLYPICAN-4 (aa 88-101)

ANTIBODY, POLYCLONAL

Catalog no.:	AH 1007.1 / AH 1007.2
Immunogen:	Synthetic glypican-4 (aa 88-101) (SEQCNHLQAVFASR) KLH conjugated
Synonyms:	K-glypican
Swiss-Prot No:	O75487
Gene Information:	Gene Name: GPC4
	GeneID: 2239
Host:	Rabbit
Matrix:	Serum
Specificity:	Human glypican-4 (aa 88-101), mouse glypican-4
Contents:	20 µl / 100 µl (lyophilized)
	Resuspend in 20 µl / 100 µl aqua bidest.
Known applications:	Western Blot (1:2000)[2], immunohistochemistry (cryosections using immunogen-affinity purified serum)[2]
	This antibody has not been tested for use in all applications. This does not necessarily exclude its use for non-tested procedures. The stated dilutions are recommendations only. We suggest that the applicant titrates the antibody in his/her system using appropriate negative/positive controls.
Store at:	2-8 °C (lyophilized); - 20 °C (dissolved)
	Repeated thawing and freezing must be avoided
References:	1. Siebertz B, Drzeniek Z, Stöcker G, Just U, Handt S, Haubeck HD (1999). Expression of glypican-4 in haematopoietic progenitor and bone marrow stromal cells. *Biochem J* **344**: 937-43.
	2. Ford-Perriss M, Turner K, Guimond S, Apedaile A, Haubeck HD, Turnbull J, Murphy M (2003). Localisation of specific heparan sulfate proteoglycans during the proliferative phase of brain development. *Dev Dyn* **227**: 170-184.
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Immundiagnostik AG
Stubenwald-Allee 8a · 64625 Bensheim · Germany
Phone: +49 (0) 62 51/70 19 00 · Fax: +49 (0) 62 51/84 94 30 · info@immundiagnostik.com · www.immundiagnostik.com