

Recombinant mouse Glypican-4

Catalog No: #AP72578



Package Size: #AP72578-1 20ug #AP72578-2 100ug #AP72578-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant mouse Glypican-4
Brief Description	Recombinant Protein
Host Species	Yeast
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:530-557aaSequence Info:Partial
Other Names	K-glypican
Accession No.	P51655
Uniprot	P51655
GeneID	14735;
Calculated MW	30 kDa
Tag Info	N-terminal GST-tagged
Target Sequence	AGGAHAEAKPYLLAALCILFLAVQGEWR
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Cell surface proteoglycan that bears heparan sulfate. May be involved in the development of kidney tubules and of the central nervous syst.

References

K-glypican a novel GPI-anchored heparan sulfate proteoglycan that is highly expressed in developing brain and kidney.Watanabe K., Yamada H., Yamaguchi Y.J. Cell Biol. 130:1207-1218(1995)Research Topic:Others

Note: This product is for in vitro research use only