

Glypican 6 Rabbit pAb

Catalog Number: bs-22025R

Target Protein: Glypican 6

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500)

Reactivity: Rat (predicted:Human, Mouse, Rabbit, Pig, Sheep, Dog)

Predicted MW: 56 kDa

Entrez Gene: 10082

Swiss Prot: Q9Y625

Source: KLH conjugated synthetic peptide derived from human Glypican 6 : 131-230/555.

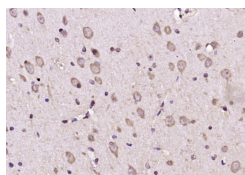
Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Glypican 6 is a putative cell surface coreceptor for growth factors, extracellular matrix proteins, proteases and anti proteases. The glypicans comprise a family of glycosylphosphatidylinositol anchored heparan sulfate proteoglycans. The glypicans have been implicated in the control of cell growth and division.

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Glypican 6) Polyclonal Antibody, Unconjugated (bs-22025R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.