

KHS antibody [N3C1], Internal

Cat. No. GTX109297

| Host | Rabbit |
|--------------|-----------------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ICC/IF, IHC-P, IP |
| Reactivity | Human |

Package $100~\mu l,\,25~\mu l$

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:1000-1:10000 |
| ICC/IF | 1:100-1:1000 |
| IHC-P | 1:100-1:1000 |
| IP | 1:100-1:500 |

Not tested in other applications.

Calculated MW 95 kDa. (<u>Note</u>)

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | 0.1M Tris, 0.1M Glycine, 10% Glycerol |
| Preservative | 0.01% Thimerosal |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human KHS. The exact sequence is proprietary. |
| Purification | Purified by antigen-affinity chromatography. |
| Conjugation | Unconjugated |



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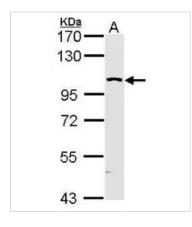


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Note

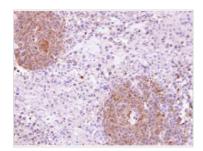
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DATA IMAGES



GTX109297 WB Image

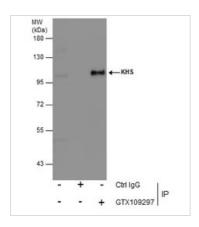
Sample (30 ug of whole cell lysate) A: Molt-4 (GTX27912) 12% SDS PAGE MAP4K5 antibody GTX109297 diluted at 1:5000



GTX109297 IHC-P Image

Immunohistochemical analysis of paraffin-embedded SAS xenograft, using KHS(GTX109297) antibody at 1:100 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX109297 IP Image

Immunoprecipitation of KHS protein from 293T whole cell extracts using 5 μ g of KHS antibody (GTX109297).

Western blot analysis was performed using KHS antibody (GTX109297).

EasyBlot anti-Rabbit IgG (GTX221666-01) was used as a secondary reagent.



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