

TGM4 antibody [AT1H1]

Cat. No. GTX85819

| Host | Mouse |
|--------------|------------------|
| Clonality | Monoclonal |
| Isotype | lgG2b |
| Applications | WB, IHC-P, ELISA |
| Reactivity | Human |

Package 25 μg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|----------------------------------|----------------------|
| WB | Assay dependent |
| IHC-P | Assay dependent |
| ELISA | Assay dependent |
| Not tested in other applications | |

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Calculated MW 77 kDa. (Note)

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS pH 7.4, 0.1% sodium azide |
| 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 | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant human TGM4 (421-565aa) purified from E. coli. NCBI Accession No.: NP_003232. |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



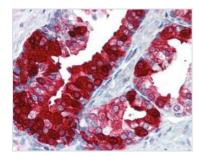
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DATA IMAGES



GTX85819 IHC-P Image

Human Prostate (formalin-fixed, paraffin-embedded) stained with TGM4 antibody (GTX85819) at 5 ug/ml followed by biotinylated anti-mouse IgG secondary antibody LS-D2, alkaline phosphatase-streptavidin and chromogen.



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