

Carbonic Anhydrase 1 antibody

Cat. No. GTX26619

| Host | Goat |
|--------------|------------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, IHC-P, ELISA |
| Reactivity | Human |

Package 1 mg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|----------------------------------|----------------------|
| WB | 1:500-1:2000 |
| IHC-P | Assay dependent |
| ELISA | 1:2000-1:20000 |
| Not tested in other applications | |

Calculated MW 29 kDa. (<u>Note</u>)

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | 20mM Potassium Phosphate, 150mM NaCl |
| Preservative | 0.01% 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 | 10 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Carbonic Anhydrase 1 collected from human erythrocytes |
| Purification | IgG fraction This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. |
| Conjugation | Unconjugated |



For full product information, images and publications, please visit our website.

Date 2025 / 11 / 11 Page 1 of 2

€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com

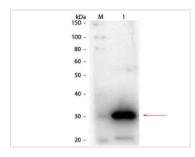


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Note

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.

DATA IMAGES



GTX26619 WB Image

WB analysis of carbonic anhydrase 1 protein using GTX26619 Carbonic Anhydrase 1 antibody.

Loading: 50 ng Dilution: 1:1000



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Date 2025 / 11 / 11 Page 2 of 2