

Goat Anti-Armenian Hamster IgG antibody (Biotin)

Cat. No. GTX25744

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA, IHC
Reactivity	Armenian Hamster

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000-1:10000
ELISA	1:20000-1:100000
IHC	1:1000-1:5000

Not tested in other applications.

Product Note Reduced reactivity with Golden Syrian Hamster IgG.

Properties

Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl, 1% BSA
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Armenian Hamster IgG whole molecule
Purification	IgG fraction This product was prepared from monospecific antiserum by immunoaffinity chromatography using Armenian Hamster IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities.
Conjugation	Biotin Ratio : 10-20 molecules Biotin per Goat IgG molecule.



For full product information, images and publications, please visit our [website](#).

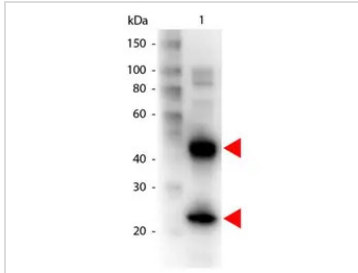
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Note

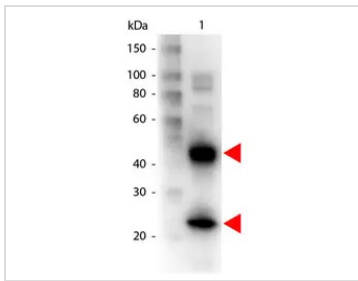
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTx25744 WB Image

Western Blot of GTx25744 Sample: Armenian Hamster IgG. Load: 50 ng per lane. Primary antibody: GTx25744 at 1:1,000 for overnight at 4°C. Secondary antibody: HRP Streptavidin secondary antibody at 1:40,000 for 30 min at RT. Predicted/Observed size: 55 kDa, 28 kDa



GTx25744 WB Image

WB analysis of Armenian Hamster IgG using GTx25744 Goat Anti-Armenian Hamster IgG antibody (Biotin).
Loading : 50 ng
Dilution : 1:1000



For full product information, images and publications, please visit our [website](https://www.genetex.com).