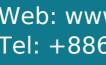




Recombinant Goat Anti-Rabbit IgG Fc Antibodysodium azide free

Catalog No: tcna4754saf

Available Sizes
Size: 100ug
Specifications
Application: WB (non-reduced), IP, ICC, IHC, FACS, ELISA
Species Reactivity: Rabbit
Host Species: Goat
Immunogen / Amino acids: Rabbit IgG was used as the immunogen for this recombinant Rabbit IgG Fc antibody.
Conjugation: Purified
Clonality: Recombinant Goat Monoclonal
Clones: RMG02
Isotype: Goat IgG
Form: Liquid
Storage Buffer: 1 mg/ml in PBS without glycerol/BSA/sodium azide







Recommended Dilution:

ELISA: 0.01ug/ml - 0.5ug/ml

Immunocytochemistry: 0.5-2ug/ml

Immunohistochemistry (FFPE): 0.5-2ug/ml (1)

Western Blot (non-reduced): 0.1-0.5ug/mlThe stated application concentrations are suggested starting points. Titration of the recombinant Rabbit IgG Fc antibody may be required due to differences in protocols and secondary/substrate sensitivity.

1. A pH6 Citrate buffer or pH9 Tris/EDTA buffer HIER step is recommended for testing of FFPE tissue sections.

Storage Instruction:

Store the recombinant Rabbit IgG Fc antibody at -20oC (with glycerol) or aliquot and store at -20oC (without glycerol).

Gene ID:

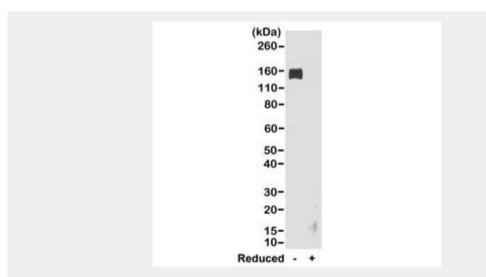
N/A (human);

References

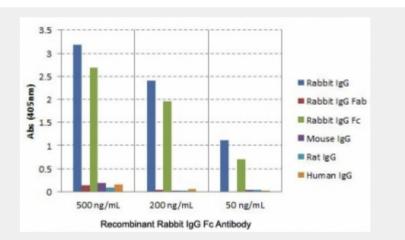
Purified

Product Description

This recombinant Rabbit IgG Fc antibody reacts to the Fc region of Rabbit IgG. No cross reactivity with human/mouse/rat IgG.



Western blot of nonreduced(-) and reduced(+) rabbit IgG (20ng/lane), using 0.2ug/ml of the recombinant Rabbit IgG Fc antibody. This antibody reacts to nonreduced form (~150 kDa).



ELISA of IgGs from different species shows the recombinant Rabbit IgG Fc antibody reacts to the Fc region of rabbit IgG; no cross reactivity with human/mouse/rat IgG.





ELISA Titration: the plate was coated with different amounts of rabbit IgG. A serial dilution of the recombinant Rabbit IgG Fc antibody was used as the primary and an alkaline phosphatase conjugated anti-goat IgG as the secondary.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!