



Recombinant Rabbit Anti-Human IgG2 Antibodysodium azide free

Catalog No: tcna4769saf

Available Sizes
Size: 100ug
Specifications
Application: ICC, IHC, FACS, ELISA
Species Reactivity: Human
Host Species: Rabbit
Immunogen / Amino acids: Human IgG2 was used as the immunogen for this recombinant Human IgG2 antibody.
Conjugation: Purified
Clonality: Recombinant Rabbit Monoclonal
Clones: RM118
Isotype: Rabbit IgG
Form: Liquid
Storage Buffer: 1 mg/ml in PBS without glycerol/BSA/sodium azide



Recommended Dilution:

ELISA: 50ng/well - 200ng/well (Capture); 0.05-0.2ug/ml (Detection)

Immunocytochemistry: 0.5-2ug/ml

Immunohistochemistry: 0.5-2ug/ml (1)The stated application concentrations are suggested starting points. Titration of the recombinant Human IgG2 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 Human IgG2 antibody at -20oC (with glycerol) or aliquot and store at -20oC (without glycerol).

SwissProt:

P01859

Gene ID:

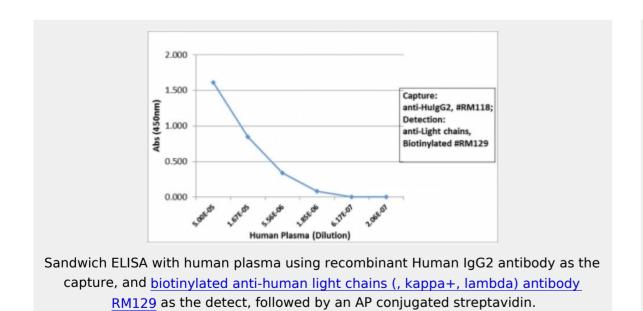
3501 (human);

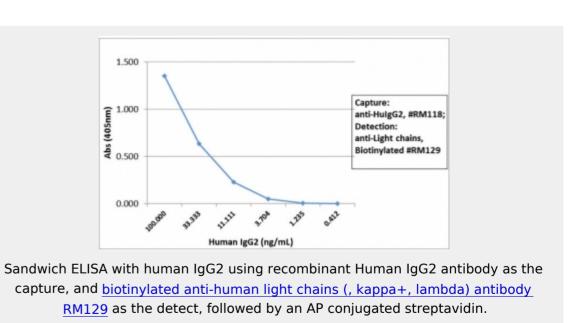
References

Purified

Product Description

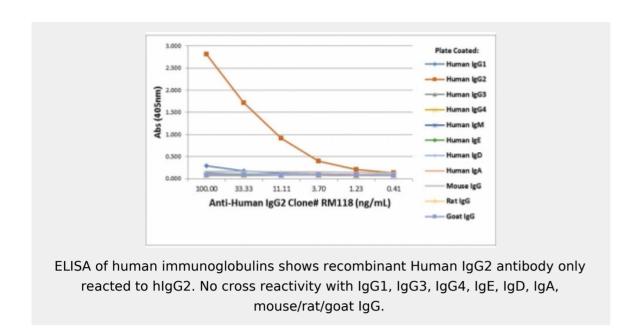
This recombinant Human IgG2 antibody reacts to the heavy chain of human IgG2. No cross reactivity with IgG1, IgG3, IgG4, IgM, IgA, IgD, IgE, mouse/rat/goat IgG.

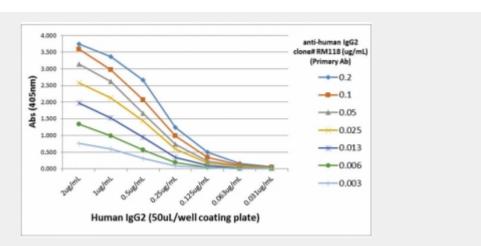












ELISA Titration: the plate was coated with different amounts of human IgG2. A serial dilution of recombinant Human IgG2 antibody was used as the primary and an alkaline phosphatase conjugated anti-rabbit IgG as the secondary.

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