



Recombinant Rabbit Anti-Mouse IgG3 Antibodysodium azide free

Catalog No: tcna4749saf





Recommended Dilution:

ELISA: 0.005-0.2ug/ml

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

Western Blot: 0.1-0.5ug/mlThe stated application concentrations are suggested starting points. Titration of the recombinant Mouse IgG3 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 Mouse IgG3 antibody at -20oC (with glycerol) or aliquot and store at -20oC (without glycerol).

SwissProt:

P03987

Gene ID:

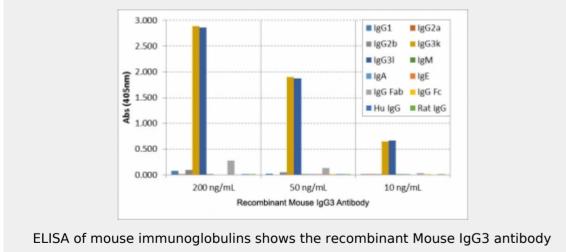
380795 (human);

References

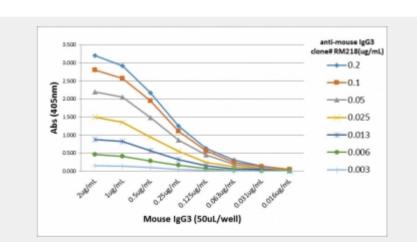
Purified

Product Description

This recombinant Mouse IgG3 antibody reacts to the Fab region of mIgG3. No cross reactivity with IgG1, IgG2a, IgG2b, IgM, IgA, IgE, human IgG, or rat IgG.



reacts to both IgG3, kappa and IgG3, lambda; No cross reactivity with IgG1, IgG2a, IgG2b, IgM, IgA, IgE, human IgG, or rat IgG.



ELISA titration: he plate was coated with different amounts of mouse IgG3. A serial dilution of recombinant Mouse IgG3 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!