



Recombinant Rabbit Anti-Mouse IgG2a Antibodysodium azide free

Catalog No: tcna4747saf

Available Sizes
Size: 100ug
Specifications
Application: WB (non-reduced only), IP, ICC, IHC, FACS, ELISA
Species Reactivity: Mouse
Host Species: Rabbit
Immunogen / Amino acids: Mouse IgG2a was used as the immunogen for this recombinant Mouse IgG2a antibody.
Conjugation: Purified
Clonality: Recombinant Rabbit Monoclonal
Clones: RM219
Isotype: Rabbit IgG
Form: Liquid
Storage Buffer: 1 mg/ml in PBS without glycerol/BSA/sodium azide



Recommended Dilution:

ELISA: 0.005ug/ml - 0.2ug/ml Immunocytochemistry: 0.5-2ug/ml

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

Western Blot (non-reduced only): 0.5-2ug/mlThe stated application concentrations are suggested starting points.

Titration of the recombinant Mouse IgG2a 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 IgG2a antibody at -20oC (with glycerol) or aliquot and store at -20oC (without glycerol).

SwissProt:

P01863

Gene ID:

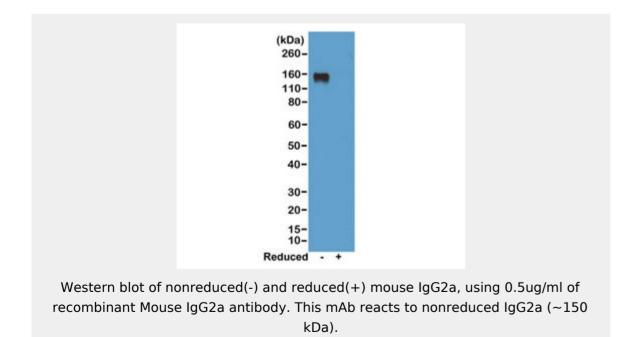
380793 (human);

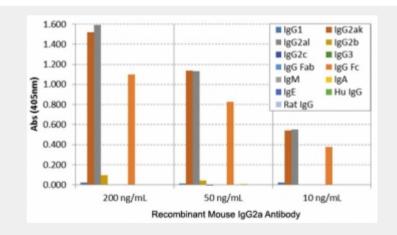
References

Purified

Product Description

This recombinant Mouse IgG2a antibody reacts to the Fc region of mIgG2a. No cross reactivity with mouse IgG1, IgG2b, IgG2c, IgG3, IgM, IgA, IgE, human/rat IgG.

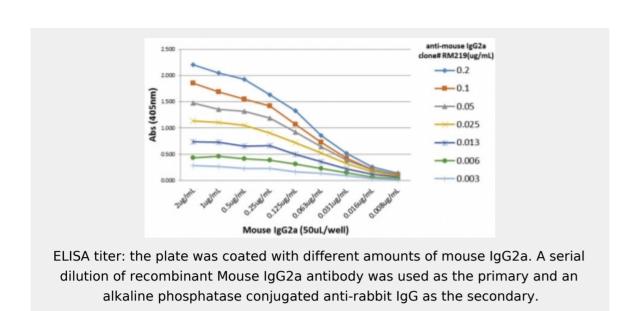




ELISA of mouse immunoglobulins shows the recombinant Mouse IgG2a antibody reacts to the Fc region of mlgG2a; no cross reactivity with IgG1, IgG2b, IgG2c, IgG3, IgM, IgA, IgE, human/rat IgG.







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