

IgG3 Recombinant Antibody | IGHG3 recombinant antibody

Rabbit Anti-Mouse IgG3 Secondary Antibody, Rabbit MAb

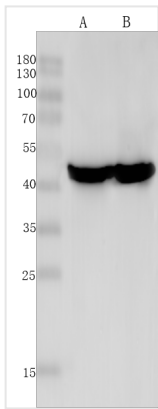
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA259475	Rabbit	Mouse	ELISA

PRODUCT SYNONYMS

IgG3; Monoclonal Recombinant Antibody; Rabbit Anti-Mouse IgG3 Secondary Antibody; Rabbit MAb; Anti-IgG3 Antibody; IGHG3 recombinant antibody

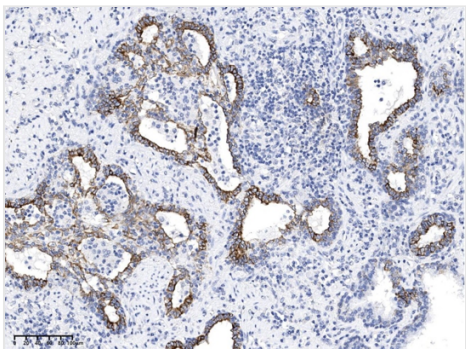
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Number	002
Specificity	This antibody recognizes mouse IgG3, but almost not reacts to Mouse IgG1, IgG2a, IgG2b, IgM.
Purity/Purification	Protein A
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for IGHG3 recombinant antibody	ELISA
Immunogen	Recombinant Mouse IgG3 Protein
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse IgG3.
Preparation and Storage	This antibody can be stored at 2 degree C-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles. This antibody is shipped as liquid solution at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.



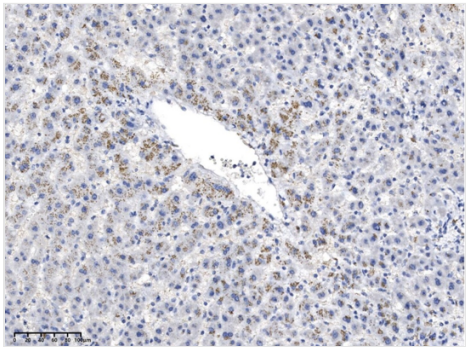
WB (Western Blot)

Anti-ENO3 mouse monoclonal antibody at 1:1000 dilution Lane A: HepG2 Whole Cell Lysate Lane B: HeLa Whole Cell Lysate Lysates/proteins at 30ug per lane. Secondary Rabbit Anti-Mouse IgG3/HRP(#AAA259475-H) at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 47 kDa Observed band size: 47 kDa (Validation Experiment)



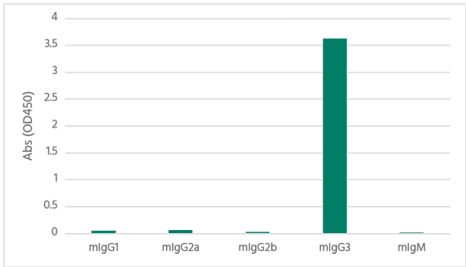
IHC (Immunohistochemisry)

Immunohistochemical analysis of PFA-fixed paraffin-embedded human prostate tissue sections, with KRT7 primary antibody (1/200) for 1 hours at 37 degree C. An HRP-conjugated Rabbit Anti-Mouse IgG3 Secondary Antibody (AAA259475-H)(1/3200) was used as the secondary antibody. (Validation Experiment)



IHC (Immunohiostchemistry)

Immunohistochemical analysis of PFA-fixed paraffin-embedded human liver tissue sections, with VEGF primary antibody (1/500) for 1 hours at 37 degree C. An HRP-conjugated Rabbit Anti-Mouse IgG3 Secondary Antibody (AAA259475-H)(1/6400) was used as the secondary antibody. (Validation Experiment)



ELISA

ELISA of mouse immunoglobulins shows Rabbit Anti-Mouse IgG3 Secondary Antibody (#AAA259475) reacts only to mouse IgG3. No cross reactivity with mouse IgG1, IgG2a, IgG2b, IgM. The plate was coated with 0.1ug/mL of different mouse immunoglobulins. 0.1ug/mL of Rabbit Anti-Mouse IgG3 Secondary Antibody (#AAA259475) was used as the primary antibody. An HRP conjugated anti-Rabbit IgG as the secondary antibody.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/igg3-recombinant-antibody-clone-002-elisa/259475>