

NanoAb™

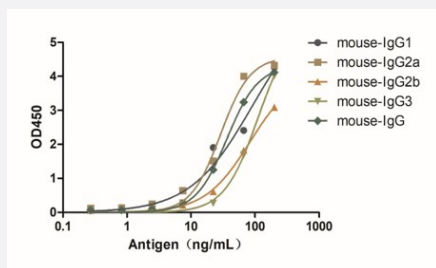
RecomAb™

Mouse IgG(H+L) VHH recombinant monoclonal antibody (Biotin)

Catalog # RAB07085

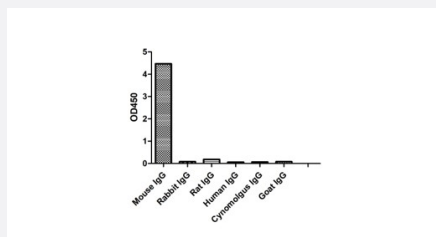
Size 100 ug

Applications



Enzyme-linked Immunoabsorbent Assay

A titer ELISA of mouse IgG. The plate was coated with different amounts of mouse IgG or different isotope of mouse IgG. Mouse VHH IgG (H&L) recombinant monoclonal antibody (Biotin) (Cat # RAB07085) was used as the primary antibody at 1:10000 and streptavidin (HRP) (Cat # RAB07268) as the secondary antibody.



Enzyme-linked Immunoabsorbent Assay

ELISA of specificity for different species of IgG. The plate was coated with 2ug/ml of different IgG. Mouse VHH IgG (H&L) recombinant monoclonal antibody (Biotin) (Cat # RAB07085) was used as the primary antibody at 1:1000 and streptavidin (HRP) (Cat # RAB07268) as the secondary antibody.

Specification

Product Description Alpaca VHH recombinant monoclonal antibody raised against mouse IgG(H+L). The antibody is conjugated with biotin.

Antibody Species Alpaca

Immunogen Mouse IgG recombinant protein

Reactivity Mouse

Specificity Mouse IgG (H&L)

Form Liquid

Conjugation	Biotin
Purification	Protein A
Isotype	Alpaca IgG2b/2c
Recommend Usage	ELISA (1:10000-1:50000) Immunoprecipitation (1-2ug) Surface Plasmon Resonance Western Blot (1:10000-1:50000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS, pH 7.5 (0.05% sucrose, 0.1% trehalose, 0.01% proclin 300)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

- Immunoprecipitation

- Enzyme-linked Immunoabsorbent Assay

A titer ELISA of mouse IgG. The plate was coated with different amounts of mouse IgG or different isotope of mouse IgG. Mouse VHH IgG (H&L) recombinant monoclonal antibody (Biotin) (Cat # RAB07085) was used as the primary antibody at 1:10000 and streptavidin (HRP) (Cat # RAB07268) as the secondary antibody.

- Enzyme-linked Immunoabsorbent Assay

ELISA of specificity for different species of IgG. The plate was coated with 2ug/ml of different IgG. Mouse VHH IgG (H&L) recombinant monoclonal antibody (Biotin) (Cat # RAB07085) was used as the primary antibody at 1 :1000 and streptavidin (HRP) (Cat # RAB07268) as the secondary antibody.

- Surface Plasmon Resonance