



HiResNb™ Anti-Mouse IgG(Fcγ Fragment specific) VHH antibody, clone 112-213 [Biotin] (DMABB-JP46)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Anti-Mouse IgG(Fcγ Fragment specific) VHH, (Biotin) is designed for detecting mouse IgG Fcγ fragment(including mouse IgG1, IgG2a, IgG2b, IgG3) specifically. It is based on monoclonal, recombinant single domain antibody to mouse IgG Fc coupled to Biotin, and it reacts with the Fc fragment of mouse IgG heavy chain but not with the Fab portion of mouse IgG.
Specificity	Mouse IgG(Fcγ fragment specific) No cross-reactivity with mouse IgM, rabbit, human, cynomolgus, rat, goat IgG
Immunogen	Recombinant mouse IgG
Isotype	VHH
Source/Host	Alpaca pacous
Species Reactivity	Mouse
Clone	112-213
Purification	Affinity purified
Conjugate	Biotin
Applications	ELISA: 1:10000-1:50000 WB: 1:10000-1:50000 IP: 1-2ug/sample Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Preparation	Recombinant antibody produced in E.Coli

Reconstitution Rehydrated by 100uL dH2O with 50% Glycerol (Final concentration:1mg/mL)

Format Lyophilized

Size 100 µg

Storage Store at -20°C.

GENE INFORMATION

Synonyms Immunoglobulin G
