



Mouse Anti-Marmoset IgG Monoclonal Antibody, clone 4H12 (CABT-Z889M)

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

PRODUCT INFORMATION

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| Specificity | This antibody reacts with IgG of the common marmoset and squirrel monkey. It has minimal reactivity with IgG of other primate species, including rhesus, cynomolgus, pigtailed macaque, sabaeus monkey, vervet, mangabey, chimpanzee and baboon. |
| Immunogen | Marmoset IgG |
| Isotype | IgG2b, κ |
| Source/Host | Mouse |
| Species Reactivity | Marmoset, Squirrel Monkey |
| Clone | 4H12 |
| Purification | Protein A purified |
| Conjugate | Unconjugated |
| Applications | ELISA |
| Format | Liquid |
| Concentration | Lot specific |
| Size | 200 µg |
| Buffer | PBS with 0.02% Proclin 300. |
| Storage | Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. |
| Ship | Wet ice |

BACKGROUND

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| Introduction | Immunoglobulin G (IgG) is a type of antibody. IgG is the most common type of antibody found in blood circulation. IgG molecules are created and released by plasma B cells. Each IgG antibody has two paratopes. |
| Keywords | Immunoglobulin G;IgG |