

Product Name: Monoclonal Mouse Anti-Human IgM(μ -chain specific)
Catalog #: AMS0003



Summary

Production Name	Monoclonal Mouse Anti-Human IgM(μ -chain specific)
Clonality	Monoclonal
Host	Mouse
Reactivity	Human
Application	ELISA,WB
Form	Liquid
Concentration	5mg/mL
Immunogen	IgM
Specificity	IgM(μ -chain specific)
Buffer	0.01M PBS、 PH:7.2、 N preservative
Conjugation	Unconjugated
Modification	Unmodification
Purification	Affinity purification
Purity	Calculated as antibodies, no less than 90%.
Storage	Please store at -20°C away from light.

Application

ELISA: 1:20000-1:100000, WB: 1:20000-50000. This monoclonal antibody has 2 clones with good specificity, HM-C10/HM-C6, which only react with human IgM and do not bind to human IgG/IgA/IgE. The heavy chains of the antibodies are all IgG1, and the light chains are all Kappa. Among them, HM-C10 is suitable for coating or fixing on agarose microspheres to capture or obtain purified human IgM, and can also be used in related research experiments of sandwich detection of human IgM with HM-C6 labeling.

Note

Avoid freeze / thaw cycles even if this product is very stable. If using a small amount each time, please appropriately divide this antibody into small packages and use one tube each time. This antibody is only for research use, not for diagnosis.