

HAMA accessory reagent

HAMA blocking reagent

CATALOG #
AAA224680

APPLICATIONS
ELISA

PRODUCT SYNONYMS

HAMA; HAMA blocking reagent; Heterophilic Immunoglobulin Blocking Reagent; Rheumatoid Factor blocking reagent; RF blocking reagent; HA blocking reagent; HAMA accessory reagent

PRODUCT SPECIFICATIONS

Form/Format	Monoclonal antibody supplied at 5mg/ml in 10 mM PBS buffer, pH 7.4 with 50% glycerine and 0.1% Proclin 300. The blocking reagent binds to the interferent antibody sufficiently to block its reaction with capture antibody or conjugated antibody.
Applicable Applications for HAMA accessory reagent	ELISA
Biohazard	Non-hazardous, monoclonal antibody. Heterophilic Antibody (HA) interference in double-antibody sandwich reaction models can lead to false results due to non specific binding to capture and detection reagents. Human Anti-Mouse Antibody (HAMA) incidence rate is around 10% in immunodiag assays.
Preparation and Storage	Store at 4 degree C short term, 20 degree C long term. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for HAMA accessory reagent	Heterophilic Antibody (HA) interference in double-antibody sandwich reaction models can lead to false positive results due to non specific binding to capture and detection reagents. In particular, non specific binding of Human Anti-Mouse Antibody (HAMA) occurs in approximately 10% of immuno assays. Other types of HA include, Heterophilic Antibody Goat Antibody (HAGA), Heterophilic Antibody Sheep Antibody (HASA), and Heterophilic Antibody Rabbit Antibody (HARA). This blocking reagent binds to the interferent HAMAs blocking its reaction with capture antibody or conjugated antibody.
Product Categories/Family for HAMA accessory reagent	Immunology; Diluents

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/accessory-reagent/hama/224680>