

Mouse AMH (Anti-Mullerian Hormone) CLIA Kit | AMH clia kit

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CATALOG #
AAA171389

REACTIVITY
Mouse

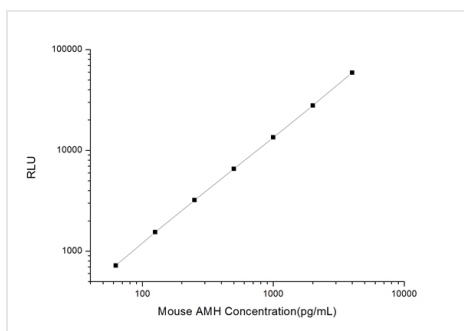
PRODUCT SYNONYMS

AMH (Anti-Mullerian Hormone); Mouse AMH (Anti-Mullerian Hormone) CLIA Kit; MIF; MIH; MIS; AMH clia kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	This kit recognizes natural and recombinant AMH. No significant cross-reactivity or interference between AMH and analogues was observed.
Sequence Length	603
Assay Type	Sandwich
Detection Range	62.5-4000pg/mL
Sensitivity	Min: 37.5pg/mL; Max: 4000pg/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for AMH clia kit

Intended Uses: This CLIA kit applies to the in vitro quantitative determination of AMH concentrations in serum, plasma and other biological fluids.

Principle of the Assay: This kit uses Sandwich-CLIA as the method. The micro CLIA plate provided in this kit has been pre-coated with an antibody specific to AMH. Standards or samples are added to the appropriate micro CLIA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for AMH and Avidin-Horseradish Peroxidase (HRP) conjugate is added to each micro plate well successively and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain AMH, biotinylated detection antibody and Avidin-HRP conjugate will appear fluorescence. The Relative light unit (RLU) value is measured spectrophotometrically by the Chemiluminescence immunoassay analyzer. The RLU value is positively associated with the concentration of AMH. You can calculate the concentration of AMH in the samples by comparing the RLU value of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	557355818
Molecular Weight	67,828 Da
NCBI Official Full Name	anti-Mullerian hormone
UniProt Protein Name	Anti-Mullerian hormone
UniProt Gene Name	AMH
UniProt Entry Name	U6C7D3_XENLA

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/mouse-clia-kits/amh-anti-mullerian-hormone/171389>