

MAA228Hu23 Monoclonal Antibody to Anti-Mullerian Hormone (AMH)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

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[PROPERTIES]

Source: Monoclonal antibody preparation

Host: Mouse

Antibody isotype: IgG1 Kappa

Purification: Protein A + Protein G affinity chromatography

Clone number: J7

Traits: Liquid

Concentration: 1mg/ml

UOM: 100µl

Cross Reactivity: Rat

Applications: WB; IHC; IF

[IMMUNOGEN]

Immunogen: Recombinant AMH (Thr193~Arg560) expressed in E.coli

Accession No.: RPA228Hu02

[APPLICATIONS]

Western blotting: 0.01-2µg/mL;

Immunohistochemistry: 5-30µg/mL;

Immunofluorescence:5-30µg/mL;

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

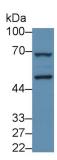
Aliquot and store at -20°C for 24 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined

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by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

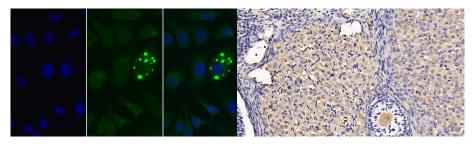
[IDENTIFICATION]



Western Blot; Sample: 293T cell lysate

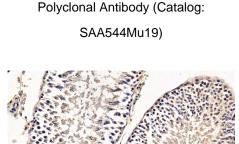
AMH Antibody Second Ab: 0.2µg/mL

HRP-Linked Caprine Anti-Mouse IgG



FITC staining on IF; Sample: Human Hela cell; Primary Ab: 30ug/ml Mouse Primary Ab: 2µg/ml Mouse Anti-Human Anti-Human AMH Antibody Second Ab: 5µg/ml FITC-Linked Caprine Anti-Mouse IgG Polyclonal Antibody (Catalog: SAA544Mu18)

DAB staining on IHC-P; Sample: Rat Ovary Tissue; Primary Ab: 30ug/ml Mouse Anti-Human AMH Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody (Catalog: SAA544Mu19)



DAB staining on IHC-P; Sample: Rat Testis Tissue; Primary Ab: 30ug/ml Mouse Anti-Human AMH Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody (Catalog: SAA544Mu19)

[<u>IMPORTANT NOTE</u>]



The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.