

MAA228Hu24

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

12th Edition (Revised in Aug, 2016)



[PROPERTIES]

Source: Monoclonal antibody preparation

Host: Mouse

Antibody isotype: IgG1 Kappa

Purification: Protein A + Protein G affinity chromatography

Clone number: J14

Traits: Liquid

Concentration: 1mg/ml

UOM: 200µl

Cross Reactivity: Rat; Bovine

Applications: WB; IHC; ICC; IP.

[IMMUNOGEN]

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

Accession No.: RPA228Hu02

[APPLICATIONS]

Western blottin:g: 0.5-3µg/mL;

Immunohistochemistry: 5-30µg/mL;

Immunocytochemistry: 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.

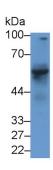
Aliquot and store at -20°C for 12 months.

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

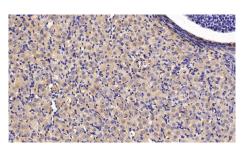
Coud-Clone Corp.

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: Bovine Testis
lysate Primary Ab: 2µg/ml Mouse AntiHuman AMH Antibody Second Ab:
0.2µg/mL HRP-Linked Caprine AntiMouse IgG Polyclonal Antibody
(Catalog: SAA544Mu19)



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)

[IMPORTANT NOTE]

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.