

Datasheet for ABIN7427747
anti-AMH antibody



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	AMH
Reactivity:	Cow
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This AMH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Anti-Mullerian Hormone (AMH)
Immunogen:	Recombinant Anti-Mullerian Hormone (AMH) corresponding to N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a mouse monoclonal antibody raised against AMH. It has been selected for its ability to recognize AMH in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	AMH
Alternative Name:	Anti-Mullerian Hormone (AMH Products)

Target Details

Background: MIF, MIH, MIS, Müllerian Inhibiting Factor, Müllerian Inhibiting Hormone, Müllerian Inhibiting Substance

UniProt: [P03972](#)

Pathways: [Negative Regulation of Hormone Secretion](#)

Application Details

Application Notes: Western blotting: 0.5-2 µg/mL,1:250-1000Immunohistochemistry: 5-20 µg/mL,1:25-100Immunocytochemistry: 5-20 µg/mL,1:25-100Optimal working dilutions must be determined by end user.

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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

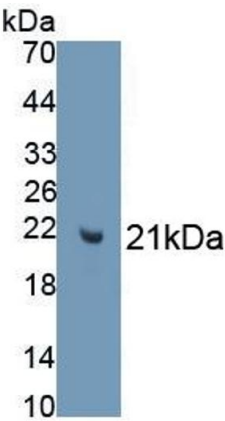
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date: 24 months



Western Blotting

Image 1. Detection of Recombinant AMH, Human using Monoclonal Antibody to Anti-Mullerian Hormone (AMH)