

bsm-43520M**[Primary Antibody]****AMH Mouse mAb****BioSS**
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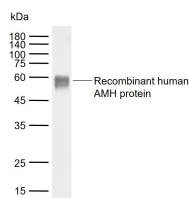
— DATASHEET —**Host:** Mouse**Clonality:** Monoclonal**GeneID:** 268**Target:** AMH**Immunogen:** Recombinant human AMH protein: 25-450/560.**Purification:** affinity purified by Protein A**Concentration:** 1mg/ml**Storage:** Size : 50ul/100ul/200ul

0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

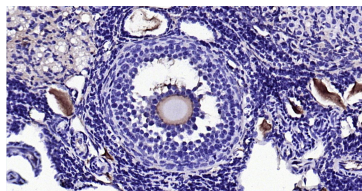
Size : 200ug (PBS only)

0.01M PBS

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Anti-Mullerian hormone is a member of the transforming growth factor-beta gene family which mediates male sexual differentiation. Anti-Mullerian hormone causes the regression of Mullerian ducts which would otherwise differentiate into the uterus and fallopian tubes. Some mutations in the anti-Mullerian hormone result in persistent Mullerian duct syndrome. [provided by RefSeq, Jul 2008]**Isotype:** IgG**CloneNo.:** 1A1**SWISS:** P03971**Applications:** WB (1:500-2000)**IHC-P** (1:100-500)**IHC-F** (1:400-800)**IF** (1:100-500)**Reactivity:** Human, Mouse**Predicted**
MW.: 57 kDa**Subcellular**
Location: Secreted**— VALIDATION IMAGES —**

Sample: Lane 1: Recombinant human AMH protein
Primary: Anti-AMH (bsm-43520M) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution
Predicted band size: 57 kDa
Observed band size: 57 kDa



Paraformaldehyde-fixed, paraffin embedded (mouse ovary); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (AMH) Monoclonal Antibody, Unconjugated (bsm-43520M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024) instructions and DAB staining.