

Version: 02

Update: 03/30/2022

Anti-Müllerian hormone (AMH) Monoclonal Antibodies

Cat. No.	Name	Clone
V05201	Anti-Müllerian hormone (AMH) Antibody (38C9), mAb, Mouse	38C9
V05202	Anti-Müllerian hormone (AMH) Antibody (39D7), mAb, Mouse	39D7
V05203	MonoRab™ Anti-Müllerian hormone (AMH) antibody (139D4), mAb, Rabbit	139D4
V05204	MonoRab™ Anti-Müllerian hormone (AMH) antibody (103D6), mAb, Rabbit	103D6
V05206	Anti-Müllerian hormone (AMH) Antibody (A9C27), mAb, Mouse	A9C27
V05207	Anti-Müllerian hormone (AMH) Antibody (A10C27), mAb, Mouse	A10C27

Specificity Human AMH

Isotype Mouse IgG1 for A9C27 and A10C27

Mouse IgG2b for mAb 38C9

Mouse IgG2a for mAb 39D7

Rabbit IgG for mAbs 139D4 and 103D6

Production Cultured in vitro under conditions free from animal-derived components

Purification Protein A/G affinity column

Formulation 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300

Storage For up to three months at 2-8°C or for up to three years at -25°C--15°C. Avoid repeated freezing and thawing. and thawing cycles.

Application	Platform	Capture	Detection
	ELISA	38C9	39D7
		38C9	103D6
		39D7	103D6
		139D4	103D6

CLIA	38C9	103D6
	38C9	39D7
	A10C27	38C9
	A9C27	38C9

Background Anti-Müllerian hormone (AMH) is a glycoprotein dimer. It is a member of the transforming growth factor- β superfamily. AMH is a hormone produced by small follicles in the ovary. It is a novel fertility marker to assess ovarian reserve levels.

Product stability	Temperature, Time	Result for clones	
		38C9	39D7
	-80°C, 21 days		OK
	-20°C, 21 days		OK
	4°C, 21 days		OK
	20°C, 21 days		OK
	37°C, 21 days		OK
	40°C, 21 days		OK

Note GenScript can customize this product per customer's request including product size, buffer components, etc.

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.