



Mouse Anti-Human AMH monoclonal antibody (Cap) (CABT-L549)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Recognizes Anti Mullerian Hormone (AMH).
Target	Anti Mullerian Hormone (AMH)
Immunogen	Recombinant Anti Mullerian Hormone (AMH)
Isotype	IgG3
Source/Host	Mouse
Species Reactivity	Human
Purification	> 90% pure. Protein A purified.
Conjugate	Unconjugated
Applications	CLIA, EISA(Cap), LFIA
Format	Liquid
Concentration	(Lot Specific) mg/mL (OD280nm, E0.1% = 1.4)
Size	0.5 mg
Buffer	10 mM PBS, pH 7.4
Preservative	None
Storage	Upon receipt, store at 2-8°C for up to 2 weeks or aliquot and store at -20°C long term. Avoid multiple freeze/thaw cycles.

BACKGROUND

Introduction

MIS, also known as anti-Müllerian hormone (AMH), belongs to the TGF-beta superfamily. It is produced by the fetal testis and plays a central role in male sex differentiation. Postnatally, MIS is expressed in both the testis and the ovary, where it also has a regulatory role in gonadal functions.

Keywords

AMH; anti-Mullerian hormone; MIF; MIS; muellerian-inhibiting factor; anti-Muellerian hormone; Mullerian inhibiting factor; Mullerian inhibiting substance; muellerian-inhibiting substance

GENE INFORMATION

Entrez Gene ID

[268](#)

UniProt ID

[P03971](#)