

[Go to Product page](#)

Datasheet for ABIN7505379

**AMH Protein (AA 447-554) (TRX tag,His tag)**

## Overview

Quantity:	100 µg
Target:	AMH
Protein Characteristics:	AA 447-554
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This AMH protein is labelled with TRX tag,His tag.

## Product Details

Sequence:	Ser447-Val554
Characteristics:	A DNA sequence encoding the Mouse AMH protein (P27106) (Ser447-Val554) was expressed with a N terminal TRX-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	AMH
Alternative Name:	AMH ( <a href="#">AMH Products</a> )
Background:	Background: Anti-Mullerian hormone (AMH), a member of the TGF-beta superfamily, is produced by granulosa cells (GCs) of preantral and small antral follicles and plays a role in regulating the recruitment of primordial follicles and the FSH-dependent development of fo Synonym: Anti-Muellerian hormone, Muellerian-inhibiting substance, Muellerian-inhibiting factor,

### Target Details

	Amh
Molecular Weight:	31.77 kDa
UniProt:	<a href="#">P27106</a>
Pathways:	<a href="#">Negative Regulation of Hormone Secretion</a>

### Application Details

Restrictions:	For Research Use only
---------------	-----------------------

### Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months