antibodies -online.com







anti-AMH antibody

Images



Overview

Quantity:	200 μL
Target:	AMH
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMH antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Synthetic peptide of human AMH
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	AMH
Alternative Name:	AMH (AMH Products)
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.

Target Details

NCBI Accession:	NP_000470
UniProt:	P03971
Pathways:	Negative Regulation of Hormone Secretion

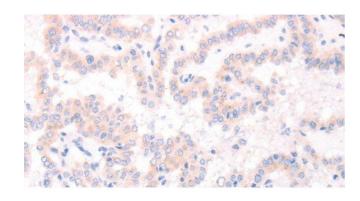
Application Details

Application Notes:	IHC 1:25-1:100
Restrictions:	For Research Use only

Handling

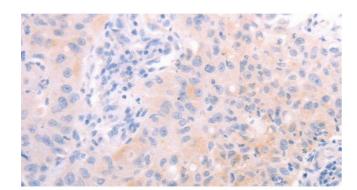
Format:	Liquid
Concentration:	0.2 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AMH Polyclonal Antibody at dilution 1:30



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Human lung cancer tissue using AMH Polyclonal Antibody at dilution 1:30