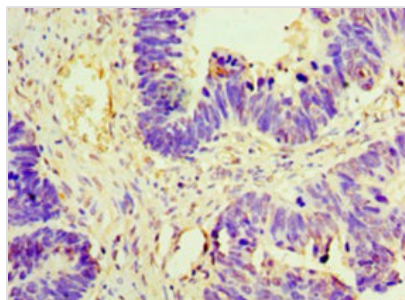




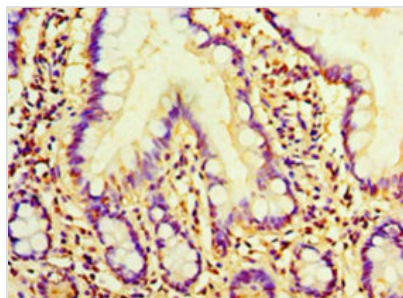
AMH Antibody

Product Code	CSB-PA12639A0Rb
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P03971
Immunogen	Recombinant Human Muellerian-inhibiting factor protein (26-560AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:100-1:1500, IF:1:50-1:200
Relevance	This glycoprotein, produced by the Sertoli cells of the testis, causes regression of the Muellerian duct. It is also able to inhibit the growth of tumors derived from tissues of Muellerian duct origin.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Muellerian-inhibiting factor (Anti-Muellerian hormone) (AMH) (Muellerian-inhibiting substance) (MIS), AMH, MIF
Species	Human
Research Area	Signal Transduction
Target Names	AMH

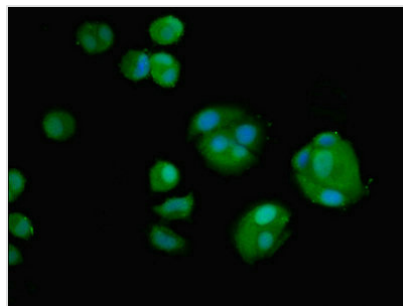
Image



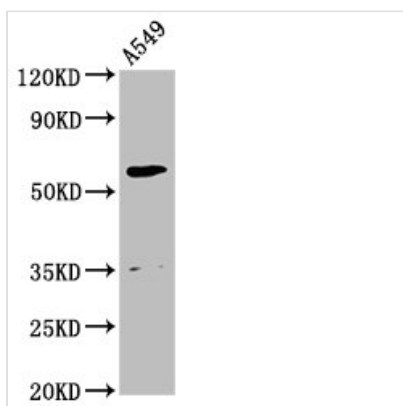
Immunohistochemistry of paraffin-embedded human ovarian cancer using CSB-PA12639A0Rb at dilution of 1:100



Immunohistochemistry of paraffin-embedded human small intestine tissue using CSB-PA12639A0Rb at dilution of 1:100



Immunofluorescent analysis of MCF-7 cells using CSB-PA12639A0Rb at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blot

Positive WB detected in: A549 whole cell lysate

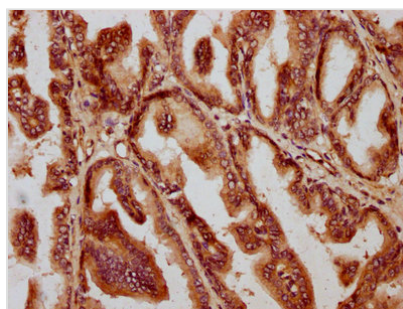
All lanes: AMH antibody at 2.8μg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 60 kDa

Observed band size: 60 kDa



IHC image of CSB-PA12639A0Rb diluted at 1:1400 and staining in paraffin-embedded human prostate tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.