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Mucin 13 Polyclonal Antibody

Catalog # AP71104

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	Q9H3R2
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	54604

Additional Information

Gene ID	56667
Other Names	MUC13; DRCC1; RECC; Mucin-13; MUC-13; Down-regulated in colon cancer 1
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

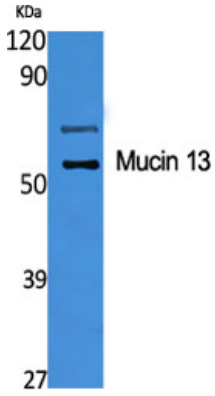
Protein Information

Name	MUC13
Synonyms	DRCC1, RECC
Function	Epithelial and hemopoietic transmembrane mucin that may play a role in cell signaling.
Cellular Location	Cell membrane; Single-pass type I membrane protein Apical cell membrane. Secreted. Note=Also exists as a soluble form
Tissue Location	Highly expressed in epithelial tissues, particularly those of the gastrointestinal and respiratory tracts, such as large intestine and trachea, followed by kidney, small intestine, appendix and stomach.

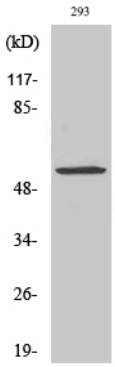
Background

Epithelial and hemopoietic transmembrane mucin that may play a role in cell signaling.

Images



Western Blot analysis of various cells using Mucin 13 Polyclonal Antibody diluted at 1：1000



Western Blot analysis of COLO205 cells using Mucin 13 Polyclonal Antibody diluted at 1：1000

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.