

prosci-inc.com





HIGH PERFORMANCE ANTIBODIES ... AND MORE

ProSci Incorporated 12170 Flint Place Poway, CA 92064 Toll Free: +1 (888) 513 9525 Local: +1 (858) 513 2638 Fax: +1 (858) 513 2692

techsupport@prosci-inc.com

MUC2 Antibody [SPM512]

CATALOG NUMBER: 49-047

Background



Human colon tissue stained with MUC2 Antibody at 10 ug/mL followed by biotinylated anti-mouse IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.

Specifications	
SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	IHC
APPLICATIONS:	MUC2 antibody can be used in ELISA, Western Blot, immunohistochemistry starting at 5 ug/mL, and immunofluorescence starting at 10 ug/mL.
USER NOTE:	Do not freeze
IMMUNOGEN:	Synthetic peptide corresponding to a site on the Muc 2 glycoprotein
HOST SPECIES:	Mouse
Properties	
PURIFICATION:	Immunoaffinity Chromatography
PHYSICAL STATE:	Liquid
BUFFER:	10mM PBS/1% BSA buffer pH 7.4 with 0.1% sodium azide.
STORAGE CONDITIONS:	Store MUC2 antibody at 2 °C to 8 °C degrees. Do not freeze.
CLONALITY:	Monoclonal
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	MUC2, Intestinal mucin-2, Mucin-like protein, MUC-2, Mucin 2, intestinal/tracheal, Mucin 2, Mucin-2, MLP, SMUC
ACCESSION NO.:	Q02817
PROTEIN GI NO.:	2506877
OFFICIAL SYMBOL:	MUC2
GENE ID:	4583

FOR RESEARCH USE ONLY

December 13, 2016