

Recombinant MPTX Monoclonal Antibody

catalog number: AN301603L

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

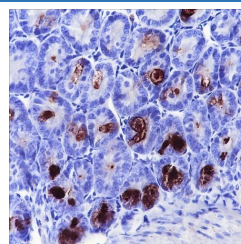
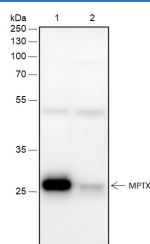
Reactivity	Mouse
Immunogen	Recombinant human MPTX fragment
Host	Rabbit
Isotype	IgG, κ
Clone	C521226
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

WB	1:500-1:2000
IHC	1:2000-1:5000

Data



Western Blot with MPTX Monoclonal Antibody at dilution of 1:2000. Lane 1: Mouse colon, Lane 2: Mouse small intestine
Immunohistochemistry of paraffin-embedded Mouse small intestine using MPTX Monoclonal Antibody at dilution of 1:5000.

Observed-MW:27 kDa

Calculated-MW:25 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Mptx expression is related to colonic cell turnover, and that Mptx might be a marker for diet-modulated mucosal integrity. Mptx expression is restricted to the intestine, and occurs predominantly in the colon. Mptx mRNA is expressed in rat and mouse colon, but not in human colon.

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Rev. V1.1