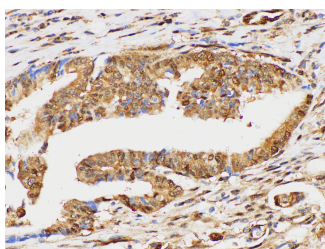


UBC Polyclonal Antibody

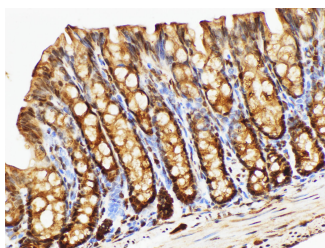
Catalog No.	E-AB-40436	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	IHC	Isotype	IgG

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

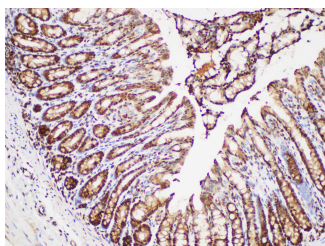
Images



Immunohistochemistry of paraffin-embedded Human duodenum using UBC Polyclonal Antibody at dilution of 1:100



Immunohistochemistry of paraffin-embedded Mouse colon using UBC Polyclonal Antibody at dilution of 1:100



Immunohistochemistry of paraffin-embedded Rat colon using UBC Polyclonal Antibody at dilution of 1:100

Immunogen Information

Immunogen	Recombinant Human Polyubiquitin-C protein
GeneID	7316
Swissprot	P0CG48
Synonyms	HMG20, Polyubiquitin-C, UBC, Ubiquitin

Product Information

Buffer	PBS with 0.05% Proclin300, 50% glycerol, pH7.3.
Purify	Antigen Affinity Purification
Dilution	IHC 1:50-1:200

Background

This gene represents a ubiquitin gene, ubiquitin C. The encoded protein is a polyubiquitin precursor. Conjugation of ubiquitin monomers or polymers can lead to various effects within a cell, depending on the residues to which ubiquitin is conjugated. Ubiquitination has been associated with protein degradation, DNA repair, cell cycle regulation, kinase modification, endocytosis, and regulation of other cell signaling pathways.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.