

APC antibody [C3], C-term

Cat. No. GTX116009

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC
Reactivity	Human, Mouse, Rat

References (3)

★★★★★ Review (1)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
IHC	Assay dependent

Not tested in other applications.

Calculated MW 312 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence of human APC. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

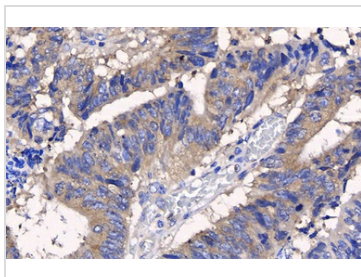
Note

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DATA IMAGES

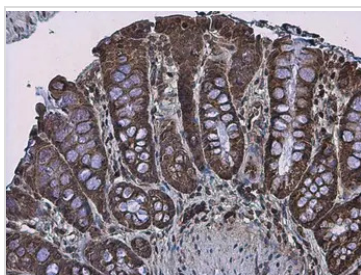
**GTX116009 IHC-P Image**

APC antibody [C3], C-term detects APC protein at cytoplasm by immunohistochemical analysis (Autostainer Formulated).

Sample: Paraffin-embedded human colon cancer.

APC stained by APC antibody [C3], C-term (GTX116009) diluted at 1:500.

Antigen Retrieval: Citrate buffer, 20 min

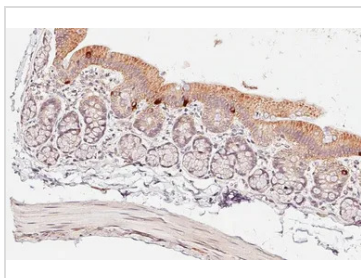
**GTX116009 IHC-P Image**

APC antibody [C3], C-term detects APC protein at cytoplasm in rat colon by immunohistochemical analysis.

Sample: Paraffin-embedded rat colon.

APC antibody [C3], C-term (GTX116009) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

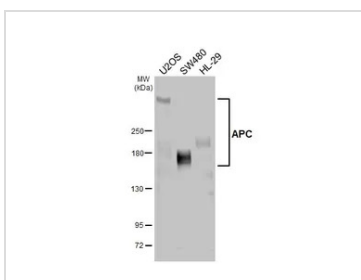
**GTX116009 IHC-P Image**

APC antibody [C3], C-term detects APC protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat colon.

APC stained by APC antibody [C3], C-term (GTX116009) diluted at 1:200.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min

**GTX116009 WB Image**

Various whole cell extracts (50 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with APC antibody [C3], C-term (GTX116009) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate.



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