

Datasheet for ABIN928376

anti-APC2 antibody (Middle Region)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	APC2
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APC2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	APC2 antibody was raised in rabbit using the middle region of APC2 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Dog (Canine)
Purification:	Purified

Target Details

Target:	APC2
Alternative Name:	APC2
Background:	APC2 belongs to the adenomatous polyposis coli (APC) family. It contains 6 ARM repeats. APC2 promotes rapid degradation of CTNNB1 and may function as a tumor suppressor. It may function in Wnt signaling. Synonyms: Polyclonal APC2 antibody, Anti-APC2 antibody, adenomatosis polyposis coli 2 antibody, APCL antibody.

Target Details

Pathways: [WNT Signaling](#)

Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	APC2 Blocking Peptide, (ABIN940190), is also available for use as a blocking control in assays to test for specificity of this APC2 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.