

Product Datasheet

APC1 (phospho-S377) antibody (orb345507)



Descriptionnts.

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APC1 (phospho-S377) antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested ELISA, IHC, WB

Applications

Immunogen This affinity purified antibody was prepared from

whole rabbit serum produced by repeated immunizations with a synthetic peptide

corresponding to an internal region surrounding

pS377 of Human Apc1 protein.

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 0.21 mg/mL

Storage Store vial at -20° C prior to opening. Aliquot

contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate

use.

Note For research use only

Application notes This affinity purified antibody has been tested for

use in ELISA, immunohistochemistry and western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band ~ 215 kDa in size corresponding to APC1 by western blotting in the appropriate cell lysate or extract.

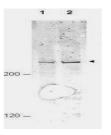
Isotype IgG

Clonality Polyclonal

Purity This product is an affinity purified antibody

produced by immunoaffinity chromatography using phospho peptide coupled to agarose beads followed by solid phase adsorption(s) against non-phospho peptide and non-specific peptide to remove any unwanted reactivities. This antibody is specific for phosphorylated human APC1 protein at the pS377 residue. A BLAST analysis was used to suggest reactivity with this protein from human, dog, rat, and bovine based on 100% homology for the immunogen sequence. Cross

Immunohistochemical staining of human mu...



Western blot analysis of shows lysate fr...