

Datasheet for ABIN926754
anti-FLCN antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	FLCN
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FLCN antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	FLCN antibody was raised in rabbit using the N terminal of FLCN as the immunogen
Purification:	Purified

Target Details

Target:	FLCN
Alternative Name:	FLCN (FLCN Products)
Target Type:	Amino Acid
Background:	This gene is located within the Smith-Magenis syndrome region on chromosome 17. Mutations in this gene are associated with Birt-Hogg-Dube syndrome, which is characterized by fibrofolliculomas, renal tumors, lung cysts, and pneumothorax. Synonyms: Polyclonal FLCN antibody, Anti-FLCN antibody, folliculin antibody, BHD antibody, DKFZp547A118 antibody, FLCL

Target Details

antibody, FLJ45004 antibody, FLJ99377 antibody, MGC17998 antibody, MGC23445 antibody.

Pathways: [Cell-Cell Junction Organization](#)

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Comment: FLCN Blocking Peptide, catalog no. 33R-2358, is also available for use as a blocking control in assays to test for specificity of this FLCN antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 $^{\circ}$ C/-20 $^{\circ}$ C

Storage Comment: Store at 4 $^{\circ}$ C, following reconstitution, aliquot and store at -20 $^{\circ}$ C.

Images



Western Blotting

Image 1. Western Blot showing FLCN antibody used at a concentration of 1 μ g/ml against Fetal Heart Lysate