

Folliculin Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 200154

Unit: 0.1 mg

Description:

Folliculin (FLCN) plays a role in the pathogenesis of an uncommon form of kidney cancer through its association with an inherited disorder of the hair follicle (fibrofolliculoma). Defects in FLCN are the cause of Birt-Hogg-Dube syndrome (fibrofolliculoma) and primary spontaneous pneumothorax (lung collapse).

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H, M, R

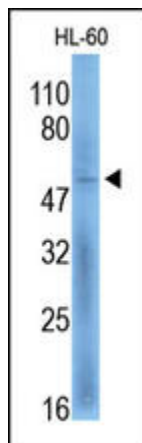
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by saturated sodium sulfate precipitation.

Alternate Names: Folliculin; Birt-Hogg-Dube syndrome protein; BHD skin lesion fibrofolliculoma protein; FLCN; BHD

Accession No.: Q8NFG4

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human folliculin.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500



The Folliculin Antibody (Cat. No. 200154) is used in Western blot to detect Folliculin in HL-60 cell lysate.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.