

FLCN antibody

Product Information

Catalog No.: FNab03157

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

May be a tumor suppressor. May be involved in energy and/or nutrient sensing through the AMPK and mTOR signaling pathways. May regulate phosphorylation of RPS6KB1.

Immunogen information

Immunogen: folliculin

Synonyms: Folliculin|BHD skin lesion fibrofolliculoma protein|Birt-Hogg-Dube

syndrome protein|FLCN|BHD

Observed MW: 38-45 kDa, 64 kDa, 20-26 kDa

Uniprot ID: Q8NFG4

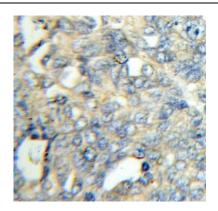
Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IP

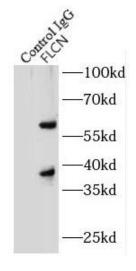
Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200

Image:

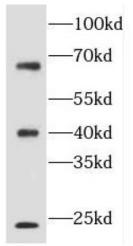




Immunohistochemistry of paraffin-embedded human ovary tumor using FNab03157(FLCN antibody) at dilution of 1:50



IP result of anti-FLCN(FNab03157) with Hela cell.



mouse thymus tissue were subjected to SDS PAGE followed by western blot with FNab03157(FLCN antibody) at dilution of 1:300