

Rabbit FLCN Polyclonal Antibody | anti-FLCN antibody

FLCN Polyclonal Antibody

CATALOG # AAA167538	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	--	--

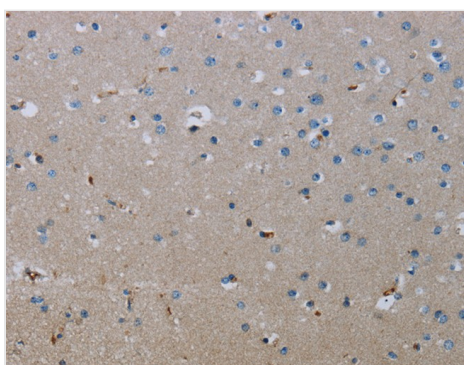
PRODUCT SYNONYMS

FLCN; Polyclonal Antibody; FLCN Polyclonal Antibody; BHD; FLCL; anti-FLCN antibody

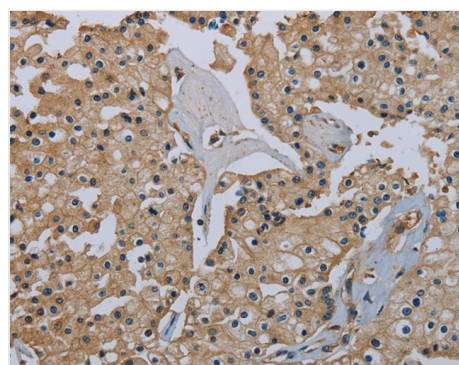
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.8mg/mL (varies by lot)
Sequence Length	579
Applicable Applications for anti-FLCN antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human FLCN
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human brain tissue using FLCN Polyclonal Antibody at dilution 1:40



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using FLCN Polyclonal Antibody at dilution 1:40

ADDITIONAL INFORMATION

Related Product Information for anti-FLCN antibody	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. Alternative splicing of this gene results in two transcript variants encoding different isoforms.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	22907034
NCBI GeneID	201163
NCBI Accession #	NP_659434.2
NCBI GenBank Nucleotide #	NM_144997.5
Molecular Weight	20,877 Da
NCBI Official Full Name	folliculin isoform 1
NCBI Official Synonym Full Names	folliculin
NCBI Official Symbol	FLCN
NCBI Official Synonym Symbols	BHD; FLCL
NCBI Protein Information	folliculin; BHD skin lesion fibrofolliculoma protein; birt-Hogg-Dube syndrome protein
UniProt Protein Name	Folliculin
UniProt Gene Name	FLCN
UniProt Synonym Gene Names	BHD
UniProt Entry Name	FLCN_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.