

Rabbit anti-Human BHD Polyclonal Antibody | anti-BHD antibody

Rabbit anti-BHD IHC Antibody, Affinity Purified

CATALOG # AAA214144	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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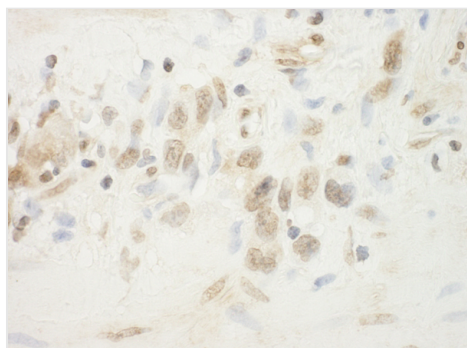
PRODUCT SYNONYMS

BHD; Polyclonal Antibody; Rabbit anti-BHD IHC Antibody; Affinity Purified; BHD skin lesion fibrofolliculoma protein; birt-Hogg-Dube syndrome protein; FLCL; folliculin; Folliculin; anti-BHD antibody

PRODUCT SPECIFICATIONS

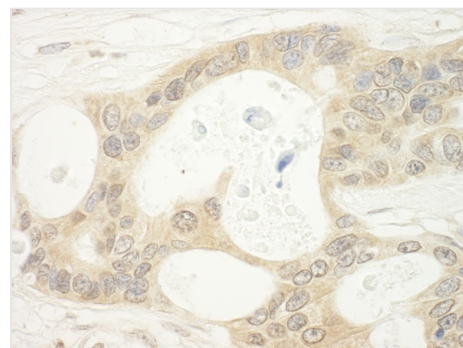
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-BHD antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Gorilla, Chimpanzee
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human BHD by immunohistochemistry. Sample: FFPE section of human linitis plastica stomach cancer. Antibody: Affinity purified rabbit anti-BHD (Cat. No. AAA214144) used at a dilution of 1:250 Detection: DAB



IHC (Immunohistochemistry)

Detection of human BHD by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-BHD (Cat. No. AAA214144) used at a dilution of 1:250 Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-BHD antibody	Defects in the folliculin (FLCN) gene are the cause of Birt-Hogg-Dube syndrome (BHD) [MIM:135150]. BHD is a rare autosomal dominant genodermatosis characterized by hair follicle hamartomas (fibrofolliculomas), kidney tumors, and spontaneous pneumothorax. Fibrofolliculomas are part of the triad of BHD skin lesions that also includes trichodiscomas and acrochordons. Defects in FLCN may also be the cause of primary spontaneous pneumothorax (PSP) [MIM:173600], a condition in which air is present in the pleural space in the absence of a precipitating event, such as trauma or lung disease. Folliculin may be a tumor suppressor involved in colorectal and renal cell tumorigenesis [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q8NFG4].
Product Categories/Family for anti-BHD antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	22907034
NCBI GeneID	201163
NCBI Accession #	NP_659434.2
NCBI GenBank Nucleotide #	NM_144997.5
UniProt Accession #	Q8NFG4; Q6ZRX1; Q96BD2; Q96BE4; A6NJJ8
Molecular Weight	64,473 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; birt-Hogg-Dube syndrome protein; BHD skin lesion fibrofolliculoma protein
UniProt Protein Name	Folliculin
UniProt Gene Name	FLCN
UniProt Synonym Gene Names	BHD

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/bhd-antibody-immunohistochemistry-elisa/214144>