

## Product datasheet for **TA357895**

### FLCN Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish <b>Homology:</b> Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%; Zebrafish: 83%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	64kDa
Gene Name:	folliculin
Database Link:	<a href="#">NP_659434</a> <a href="#">Entrez Gene 201163 Human</a> <a href="#">Q8NFG4</a>
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:	BHD; DKFZp547A118; FLCL; FLJ45004; FLJ99377; folliculin; MGC17998; MGC23445
Protein Families:	Druggable Genome
Protein Pathways:	Renal cell carcinoma



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Product images:



WB Suggested Anti-FLCN Antibody  
Titration: 1.0 ug/ml  
Positive Control: HCT15 Whole Cell