



www.everestbiotech.com

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GOAT ANTI-COMPLEMENT FACTOR H ANTIBODY

SKU: EB06848





SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage	
Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias	factor H-like 1 factor H complement factor H, isoform b beta-1H beta-1-H-globulin age-related maculopathy susceptibility 1 FH ARMS1 ARMD4 AHUS1 factor H-like 1 H factor-1 (complement) H factor 2 (complement) H factor 1 (complement) HUS HF2 HF1 HF FHL1 CFHL3 CFH HGNC:4883 complement factor H
Names	
Usage	Flow Cytometry: Flow cytometric analysis of HepG2 cells. Recommended concentration: 10ug/ml.
Summary	
Accession ID	NP_000177.2
Blocking Peptide	EBP06848
Immunogen	Peptide with sequence C-HLVPDRKKDQYK, from the internal region of the protein sequence according to NP_000177.2.
Product Comments	This antibody is expected to recognize isoform a (NP_000177.2) only.
Peptide Sequence	C-HLVPDRKKDQYK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	3075
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
IHC Results	Paraffin embedded Human Liver. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 150kDa band observed in Human Kidney lysates and in lysates of cell line K562 (calculated MW of 139kDa according to NP_000177.2). This molecular weight is routinely observed by other sources. Recommended concentration: 0.03-0.3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IHC, FC



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DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



