

Product datasheet for TA376190

Ficolin 2 (FCN2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:100 - 1:200

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 230-290 of

human FCN2 (NP_004099.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 34kDa Gene Name: ficolin 2

Database Link: Entrez Gene 2220 Human

Q15485

Background: The product of this gene belongs to the ficolin family of proteins. This family is characterized

by the presence of a leader peptide, a short N-terminal segment, followed by a collagen-like region, and a C-terminal fibrinogen-like domain. This gene is predominantly expressed in the liver, and has been shown to have carbohydrate binding and opsonic activities. Alternatively

spliced transcript variants encoding different isoforms have been identified.

Synonyms: EBP-37; FCNL; ficolin-2; Ficolin-B; Ficolin-beta; Hucolin; L-ficolin; P35



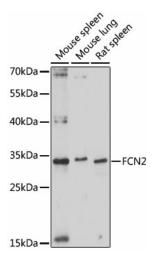
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Product images:



Western blot analysis of extracts of various cell lines, using FCN2 antibody (TA376190) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.