

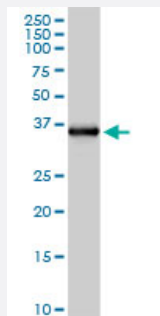
MaxPab®

FCN2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00002220-D01P

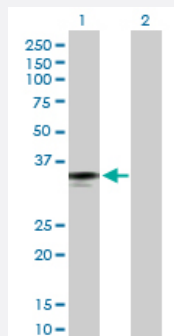
Size 100 ug

Applications



Western Blot (Tissue lysate)

FCN2 MaxPab rabbit polyclonal antibody. Western Blot analysis of FCN2 expression in human colon.



Western Blot (Transfected lysate)

Western Blot analysis of FCN2 expression in transfected 293T cell line ([H00002220-T02](#)) by FCN2 MaxPab polyclonal antibody.

Lane 1: FCN2 transfected lysate(34.00 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human FCN2 protein.

Immunogen

FCN2 (NP_004099.2, 1 a.a. ~ 313 a.a) full-length human protein.

Sequence

MELDRAVGVLGAATLLLSFLGMAWALQAADTCPEVKMVGLEGSDKLTILRGCPGLPGAPGPKG
EAGTNGKRGERGPPGPPGKAGPPGPNAPGEPQPCLTGPRTCKDLLDRGHFLSGWHTYLPDC
RPLTVLCMDTDGGGWTVFQRRVDGSVDFYRDWATYKQFGSRLGEFWLGNDNIHALTAQGTS
ELRVDLVDFEDNYQFAKYRSFKVADEAEKYNLVLGAFVEGSAGDSLTFHNNQSFSTKDQDNDLN
TGNCVAMFQGAWWYKNCHVSNLNGRYLRGTHGSFANGINWKS GKGYNYSYKVSEMKVRPA

Host

Rabbit

Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

FCN2 MaxPab rabbit polyclonal antibody. Western Blot analysis of FCN2 expression in human colon.

[Protocol Download](#)

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[Protocol Download](#)

Gene Info — FCN2

Entrez GeneID	2220
GeneBank Accession#	BC069825
Protein Accession#	NP_004099.2
Gene Name	FCN2
Gene Alias	EBP-37, FCNL, P35, ficolin-2
Gene Description	ficolin (collagen/fibrinogen domain containing lectin) 2 (hucolin)
Omim ID	601624
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]

Other Designations

L-ficolin|OTTHUMP00000022518|collagen/fibrinogen domain-containing protein 2|ficolin 2|ficolin B|hucolin|serum lectin p35

Disease

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