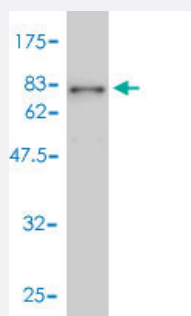


ANGPTL2 polyclonal antibody (A01)

Catalog # H00023452-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (80.34 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a full-length recombinant ANGPTL2.
Immunogen	ANGPTL2 (AAH12368.1, 1 a.a. ~ 493 a.a) full-length recombinant protein with GST tag.
Sequence	MRPLCVTCWWLGLLAAMGAVAGQEDGFEGTEEGSPREFMLNRYKRAGESQDKCTYAFVPQQR VTGAICVNSKEPEVLLNENRVHKQELELLNNELLKQKRQIETLQQLVEVDGGIVSEVKLLRKESRNM NSRVTQLYMQLLHEIIRKRDNALELSQLENRILNQTADMLQLASKYKDLEHKYQHLATLAHNQSEIIA QLEERCQRVPSARPVPQPPPAAPPRVYQPPTYNRIINQISTNEIQSDQNLKVLPPPLPTMPTLTSLP SSTDKPSGPWRDCLQALEDGHDTSSILVKPENTNRLMQVWCDQRHDPGGWTVIQRRLDGSVN FFRNWETKQGFGNIDGEYWLGLNENYWL TNQGNKLLVTMEDWSGRKVFAEYASFRLEPESEYY KLRLGRYHGNAGDSFTWHNGKQFTTLDRDHDVYTGNAHYQKGGWWYNACAHSNLNGVWYRG GHYRSRYQDGVYWAEFRGGSYSLKKVMMIRPNPNTFH
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95); Rat (94)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (80.34 KDa) .
Storage Buffer	50 % glycerol

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — ANGPTL2

Entrez GeneID	23452
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GeneBank Accession#	BC012368
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Protein Accession#	AAH12368.1
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Gene Name	ANGPTL2
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Gene Alias	ARP2, HARP, MGC8889
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Gene Description	angiopoietin-like 2
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Omim ID	605001
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Gene Ontology	Hyperlink
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Gene Summary	Angiopoietins are members of the vascular endothelial growth factor family and the only known growth factors largely specific for vascular endothelium. Angiopoietin-1, angiopoietin-2, and angiopoietin-4 participate in the formation of blood vessels. ANGPTL2 protein is a secreted glycoprotein with homology to the angiopoietins and may exert a function on endothelial cells through autocrine or paracrine action. [provided by RefSeq]
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Other Designations	OTTHUMP00000022159 angiopoietin-related protein 2
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