

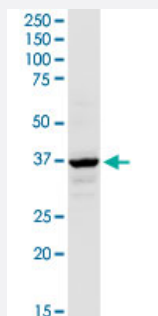
MaxPab®

AACS purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00065985-D01P

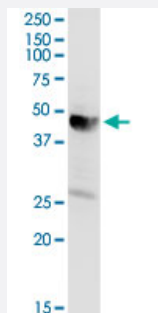
Size 100 ug

Applications



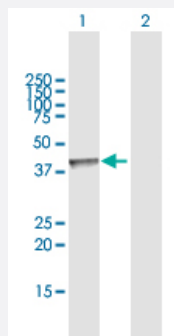
Western Blot (Tissue lysate)

AACS MaxPab rabbit polyclonal antibody. Western Blot analysis of AACS expression in mouse liver.



Western Blot (Tissue lysate)

AACS MaxPab rabbit polyclonal antibody. Western Blot analysis of AACS expression in rat brain.



Western Blot (Transfected lysate)

Western Blot analysis of AACS expression in transfected 293T cell line ([H00065985-T01](#)) by AACS MaxPab polyclonal antibody.

Lane 1: AACS transfected lysate(45.60 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

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

Immunogen	AACS (AAH41000.1, 1 a.a. ~ 410 a.a) full-length human protein.
Sequence	MVCWTGFLKFSQKLIFSVEAVVYNGKEHNHMEKLQQVVKGLPDLKKVVVIPYVSSRENIDLSKIPN SVFLDDFLATGTSEQAPQLEFEQLPFSSHPLFIMFSSGTTGAPKCMVHSAGGTLIQHLKEHLLHGN MTSSDILLCYTTVGWMMWNWMVSLLATGAAMVLYDGSPLVPTPNVLWDLVDRIGITVLVTGAKW LSVLEEEAMKPVETHSLQMLHTILSTGSPLKAQSYEYVYRCIKSSILLGSISGGTDIISCFMGHNFSL PVYKGEIQARNLGMAVEAWNEEGKAVWGESGELVCTKPIPCQPTHFWNDENGNKYRKAYFSKF PGIWAHGDYCRINPKTGGVMLGRSDGTLNPNGVRFGSSEIYNIVYAQRQESGSCRQTDHRWKS GARRCFLEPRDPGSVPGHP
Host	Rabbit
Reactivity	Human, Mouse, Rat
Interspecies Antigen Sequence	Mouse (89); Rat (88)
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)

AACS MaxPab rabbit polyclonal antibody. Western Blot analysis of AACS expression in mouse liver.

[Protocol Download](#)

- Western Blot (Tissue lysate)

AACS MaxPab rabbit polyclonal antibody. Western Blot analysis of AACS expression in rat brain.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of AACS expression in transfected 293T cell line ([H00065985-T01](#)) by AACS MaxPab polyclonal antibody.

Lane 1: AACS transfected lysate(45.60 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — AACS

Entrez GeneID	65985
GeneBank Accession#	BC041000.1
Protein Accession#	AAH41000.1
Gene Name	AACS
Gene Alias	ACSF1, FLJ12389, FLJ41251, SUR-5
Gene Description	acetoacetyl-CoA synthetase
Gene Ontology	Hyperlink
Other Designations	acetoacetate-CoA ligase acyl-CoA synthetase family member 1 homolog of C. elegans supressor of ras 5 (sur-5)

Pathway

- [Butanoate metabolism](#)