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Datasheet for ABIN7510352  
**anti-ACSM5 antibody**

### Overview

Quantity:	100 µg
Target:	ACSM5
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACSM5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS)

### Product Details

Purpose:	Rabbit polyclonal antibody raised against a partial-length human ACSM5 DNA using Plasmid Immune technology.
Immunogen:	ACSM5 (AAH68516.1, 27 a.a. ~ 579 a.a) partial-length human DNA
Sequence:	APLPVPQKIV ATWEAISLGR QLVPEYFNFA HDVLDVWSRL EEAGHRPPNP AFWWVNGTGA EIKWSFEELG KQSRKAANVL GGACGLQPGD RMMLVLPRLP EWWLVSVACM RTGTVMIPGV TQLTEKDLKY RLQASRAKSI ITSDSLAPRV DAISAECP SL QTKLLVSDSS RPGWLN FREL LREASTEHN C MRTKSRDPLA IYFTSGTTGA PKMVEHSQSS YGLGFVASGR RWVALTESDI FWNTTDTGWV KAAWTLFSAW PNGSCIFVHE LPRVDAKVIL NTL SKFPITT LCCVPTIFRL LVQEDLTRYQ FQSLRHCLTG GEALNPDVRE KWKHQ TGVEL YEGYGQSE TV VICANPKGMK IKSGSMGKAS PPYDVQIVDD EGNVLP PGEE GNVAVRIRPT RPF CFFNCYL DNPEKTAASE QGDFYITGDR ARMDKDG YFW FMGRNDDVIN SSSYRIGPVE VESALAEHPA VLESAAVSSP DPIRGEV VKA FIVLTPAYSS HDPEALTREL QEHVKRVTAP YKYPRKVA FV SELPKTVSGK IQRSKLRSQE WGK

## Product Details

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Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

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Target:	ACSM5
Alternative Name:	ACSM5 ( <a href="#">ACSM5 Products</a> )
Background:	Acyl-CoA synthetase medium-chain family member 5
Gene ID:	54988

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Polyclonal antibody generated from specialized DNA immunization platform.
Restrictions:	For Research Use only

## Handling

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Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.