



[Go to Product page](#)

Datasheet for ABIN7510135
anti-NFS1 antibody

Overview

Quantity:	100 µg
Target:	NFS1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFS1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human NFS1 DNA using Plasmid Immune technology.
Immunogen:	NFS1 (NP_066923.3, 1 a.a. ~ 457 a.a) full-length human DNA
Sequence:	MLLRAAWRRA AVAVTAAPGP KPAAPTRGLR LRVGDRAPQS AVPADTAAAP EVGPVLRPLY MDVQATTPLD PRVLDAMPLPY LINYYGNPHS RTHAYGWESE AAMERARQQV ASLIGADPRE IIFTSGATES NNIAIKGVAR FYRSRKKHLI TTQTEHKCVL DSCRSLEAEG FQVTYLPVQK SGIIDLKELE AAIQPDTSLV SVMTVNNEIG VKQPIAEIGR ICSSRKVYFH TDAAQAVGKI PLDVNDMKID LMSISGHKIY GPKGVGAIYI RRRPRVRVEA LQSGGGQERG MRS GTVPTPL VVGLGAACEV AQQEMEYDHK RISKLSERLI QNIMKSLPDV VMNGDPKHHY PGCINLSFAY VEGESLLMAL KDALSSGSA CTSASLEPSY VLRAIGTDED LAHSSIRFGI GRFTTEEEVD YTVEKCIQHV KRLREMSPLW EMVQDGIDLK SIKWTQH
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: NFS1

Alternative Name: NFS1 ([NFS1 Products](#))

Background: NFS1 nitrogen fixation 1 homolog (*S. cerevisiae*)

Gene ID: 9054

NCBI Accession: [NM_021100](#)

Pathways: [Transition Metal Ion Homeostasis](#)

Application Details

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

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.