

Datasheet for ABIN516120
anti-GNL1 antibody (AA 1-607)[Go to Product page](#)

2 Images

Overview

| | |
|----------------------|--|
| Quantity: | 50 µg |
| Target: | GNL1 |
| Binding Specificity: | AA 1-607 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Polyclonal |
| Conjugate: | This GNL1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunofluorescence (IF) |

Product Details

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|------------|--|
| Purpose: | Mouse polyclonal antibody raised against a full-length human GNL1 protein. |
| Immunogen: | GNL1 (NP_005266.2, 1 a.a. ~ 607 a.a) full-length human protein. |
| Sequence: | MPRKKPFSVK QKKKQLQDKR ERKRLQDGL RSSNSRSGS RERREEQTD T SDGESVTHHI RRLNQPSQG LGPRGYDPNR YRLHFERDSR EEVERRKRAA REQVLQPVSA ELLELDIREV YQPGSVLDFP RRPPWSYEMS KEQLMSQEER SFQDYLGKIH GAYSSEKLSY FEHNLETWRQ LWRVLEMSDI VLLITDIRHP VNFPPALYE YVTGELGLAL VLVLNKVDLA PPALVVAWKH YFHQHYPLH VVLFTSFPRD PRTPQDPSSV LKKSRRRGRG WTRALGPEQL LRACEAITVG KVDLSSWREK IARDVAGATW GNGSGEEEE EDGPAVLVEQ QTDSAMEPTG PTQERYKDGV VTIGCVGFNP V GKSSLINGL VGRKVVSVSR TPGHTRYFQT YFLTSPVKLC DCPGLIFPSL LPRQLQVLG IYPIAQIQEP YTAGYLASR IPVQALLHLR HPEAEDPSAE HPWCAWDICE AWAEKRGYKT AKAARNDVYR AANSLRLAV DGRLSLCFHP PGYSEQKGTW ESHPETTEL V VLQGRVGPAG DEEEEEEEEL SSSCEEEGEE DRDADEEGEG DEETPTSAPG SSLAGRNPYA |

Product Details

LLGEDEC

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: GNL1

Alternative Name: GNL1 ([GNL1 Products](#))

Background: Full Gene Name: guanine nucleotide binding protein-like 1
Synonyms: HSR1

Gene ID: 2794

NCBI Accession: [NM_005275](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

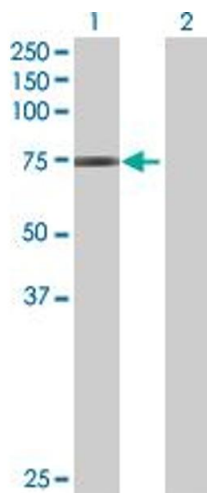
Handling

Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

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

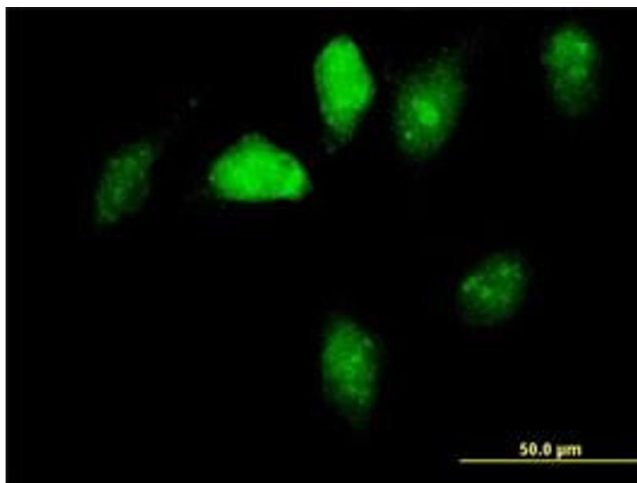


Western Blotting

Image 1. Western Blot analysis of GNL1 expression in transfected 293T cell line by GNL1 MaxPab polyclonal antibody.

Lane 1: GNL1 transfected lysate(66.77 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to GNL1 on HeLa cell. (antibody concentration 10 μg/mL)