



[Go to Product page](#)

Datasheet for ABIN528449

## anti-AGBL5 antibody (AA 1-724)

### 2 Images

#### Overview

Quantity:	50 µg
Target:	AGBL5
Binding Specificity:	AA 1-724
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This AGBL5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

#### Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human AGBL5 protein.
Immunogen:	AGBL5 (ENSP00000323681, 1 a.a. ~ 724 a.a) full-length human protein.
Sequence:	MNMNKQSKLY SQGMAPFVRT LPTRPRWERI RDRPTFEMTE TQFVLSFVHR FVEGRGATTF FAFCYPFSYS DCQELLNQLD QRFENHPHTH SSPLDTIYYH RELLCYSLDG LRVDLLTITS CHGLREDREP RLEQLFPDTS TPRPFRFAGK RIFLSSRVH PGETPSSFVF NGFLDFILRP DDPRAQTLRR LFFVKLIPML NPDGVVRGHY RTDSRGNLNL RQYLKPD AVL HPAIYGAKAV LLYHHVHSRL NSQSSSEHQP SSCLPPDAPV SDLEKANLNLQ NEAQCCHSAD RHNAEAWKQT EPAEQLNSV WIMPQQSAGL EESAPDTIPP KESGVAYYVD LHHGASKRGC FMYGNSFSDE STQVENMLYP KLISLNSAHF DFQGCNFKSEK NMYARDRRDG QSKEGSGRVA IYKASGIIHS YTLECNNTG RSVNSIPAAC HDNGRASPPP PPAFPSRYTV ELFEQVGRAM AIAALDMAEC NPWPRIVLSE HSSLTNLRAW MLKHVRNSRG LSSTLNVGVN KKRGLRTPPK SHNGLPVSCS ENTLSRARSF STGTSAGGSS SSQQNSPQMK NSPSFPFHGS RPAGLPGLGS STQKVTHRVL

## Product Details

---

GPVREPRSQD RRRQQQLNH RPAGSLAPSP APTSSGPASS HKLGSCLLPD SFNIPGSSCS  
LLSSGDKPEA VMVIGKLLG TGARMPCIKT RLQTCPRRVS ARRGPGFPRL GPGWAGAHRR LAEG

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

## Target Details

---

Target: AGBL5

Alternative Name: AGBL5 ([AGBL5 Products](#))

Background: Full Gene Name: ATP/GTP binding protein-like 5  
Synonyms: FLJ21839

Gene ID: 60509

## Application Details

---

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

Restrictions: For Research Use only

## Handling

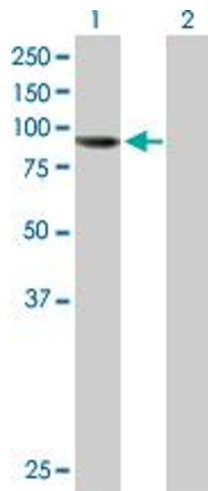
---

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.

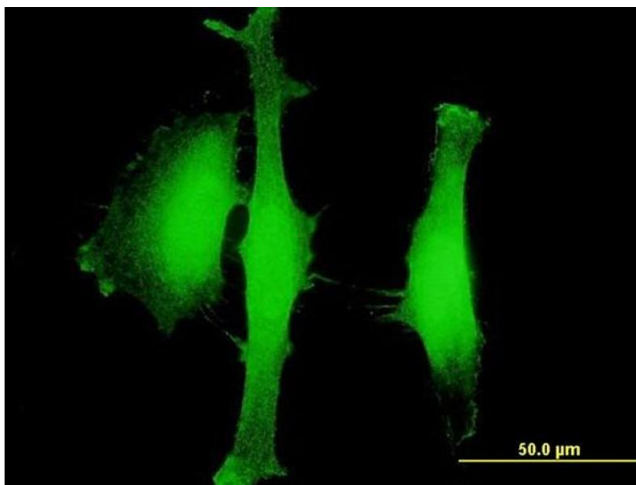


### Western Blotting

**Image 1.** Western Blot analysis of AGL5 expression in transfected 293T cell line by AGL5 MaxPab polyclonal antibody.

Lane 1: FLJ21839 transfected lysate(79.64 KDa).

Lane 2: Non-transfected lysate.



### Immunofluorescence

**Image 2.** Immunofluorescence of purified MaxPab antibody to AGL5 on HeLa cell. [antibody concentration 10 ug/ml]