

ATL1 polyclonal antibody

Catalo	og:	BS7530
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Host: I

Rabbit

Reactivity: Human, Mouse

BackGround:

The protein encoded by this gene is a GTPase and a Golgi body transmembrane protein. The encoded protein can form a homotetramer and has been shown to interact with spastin and with mitogen-activated protein kinase kinase kinase kinase 4. This protein may be involved in axonal maintenance as evidenced by the fact that defects in this gene are a cause of spastic paraplegia type 3. Three transcript variants encoding two different isoforms have been found for this gene.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol. **Molecular Weight:**

~63 kDa

Swiss-Prot:

Q8WXF7

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:2000

IF: 1:50~1:200

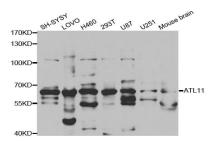
Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

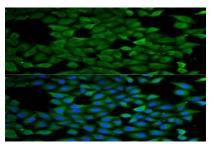
Specificity:

ATL1 polyclonal antibody detects endogenous levels of ATL1 protein.

DATA:



Western blot analysis of ATL1 polyclonal antibody



Immunofluorescence analysis of A549 cells, using ATL1 polyclonal antibody

Note:

For research use only, not for use in diagnostic procedure.

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