For Research Use Only

ATL2 Polyclonal antibody

Catalog Number: 16688-1-AP

Featured Product

6 Publications



Basic Information

Catalog Number:

16688-1-AP

Size:

150ul, Concentration: 350 µg/ml by Nanodrop and 267 µg/ml by Bradford Full Name: method using BSA as the standard;

Rabbit

Isotype: IgG

Immunogen Catalog Number:

AG10030

GenBank Accession Number: **Purification Method:** Antigen affinity purification

GeneID (NCBI):

atlastin GTPase 2

412aa,47 kDa; 583aa,66 kDa

Observed MW:

Applications

Tested Applications:

WB, ELISA

Cited Applications:

IF, WB

Species Specificity:

human

Cited Species:

human, monkey, mouse

BC053508

64225

Calculated MW:

66 kDa

Positive Controls:

WB: HEK-293 cells, Jurkat cells, HeLa cells, HepG2

Recommended Dilutions: WB 1:500-1:2400

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Nan Liu	33988678	J Cell Biol	IF
Toshiaki Sakisaka	35894092	J Biochem	WB,IF
Qingzhou Chen	30773365	Curr Biol	WB

Storage

Storage:

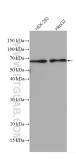
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16688-1-AP (ATL2 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.