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Datasheet for ABIN6739460
anti-ATL3 antibody (AA 362-411)

1 Image

Overview

Quantity:	100 µL
Target:	ATL3
Binding Specificity:	AA 362-411
Reactivity:	Human, Mouse, Rat, Guinea Pig, Dog, Rabbit, Monkey, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATL3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa362-411 of human ATL3 (Q6DD88, NP_056274). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Dog, Bat, Rabbit, Guinea pig (100%), Elephant, Bovine, Horse (92%), Pig (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ATL3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Monkey, Mouse, Rat (100%) Bovine (92%) Pufferfish (83%).
Purification:	Immunoaffinity purified

Target Details

Target: ATL3

Alternative Name: ATL3 ([ATL3 Products](#))

Background: Name/Gene ID: ATL3

Synonyms: ATL3, Atlastin GTPase 3, Atlastin-3, DKFZP564J0863, Atlastin 3

Gene ID: 25923

NCBI Accession: [NP_056274](#)

UniProt: [Q6DD88](#)

Application Details

Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled Water.

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.