

Product datasheet for TA369812S

ATL3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: HEPG2 and Jurkat cell lysates

IHC: 50-300

Positive control: Human prostate cancer Predicted cell location: Cell membrane

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ATL3

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 61 kDa

Gene Name: atlastin GTPase 3

Database Link: Entrez Gene 25923 Human

Q6DD88

Background: This gene encodes a member of a family of dynamin-like, integral membrane GTPases. The

encoded protein is required for the proper formation of the network of interconnected tubules of the endoplasmic reticulum. Mutations in this gene may be associated with hereditary sensory neuropathy type IF. Alternatively spliced transcript variants that encode

distinct isoforms have been described.

Synonyms: DKFZP564J0863



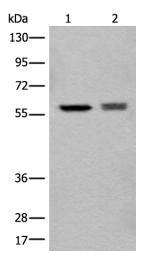
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

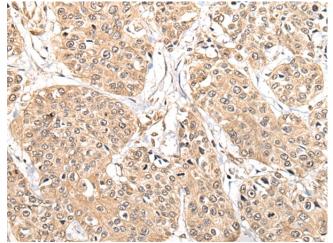
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



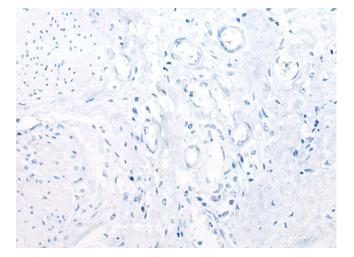
Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2:HEPG2 and Jurkat cell lysates Primary antibody: [TA369812] (ATL3 Antibody) at dilution 1/800 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 3 seconds



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA369812] (ATL3 Antibody) at dilution 1/85 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA369812] (ATL3 Antibody) at dilution 1/85, treated with fusion protein. (Original magnification: ×200)