

Product datasheet for TA387999

B3GALT4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200

Reactivity: Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Beta-1,3-galactosyltransferase 4 protein (42-266AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: <u>096024</u>

Background: Involved in GM1/GD1B/GA1 ganglioside biosynthesis.



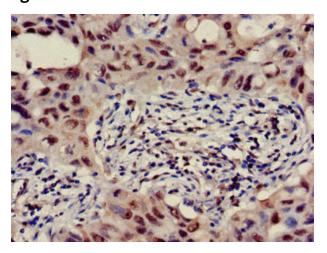
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

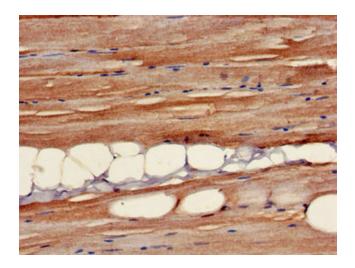
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

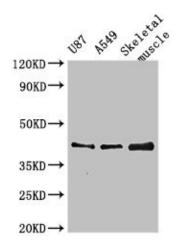


Immunohistochemistry of paraffin-embedded human lung cancer using TA387999 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using TA387999 at dilution of 1:100





Western Blot

Positive WB detected in: U87 whole cell lysate, A549 whole cell lysate, Mouse skeletal muscle tissue

All lanes: B3GALT4 antibody at $3\mu g/ml$ Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 42 kDa Observed band size: 42 kDa