

Product datasheet for TA387158

OriGene Technologies, Inc.

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GAA Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IF:1:50-1:200

Reactivity: Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Lysosomal alpha-glucosidase protein (601-952AA)

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.

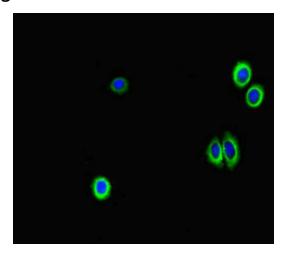
Stability: 1 year from dispatch.

Database Link: P10253

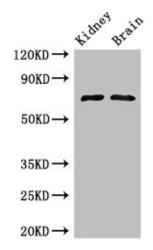
Background: Essential for the degradation of glygogen to glucose in lysosomes.



Product images:



Immunofluorescent analysis of HepG2 cells using TA387158 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blot

Positive WB detected in: Mouse kidney tissue,

Mouse brain tissue

All lanes: GAA Antibody at 3µg/ml

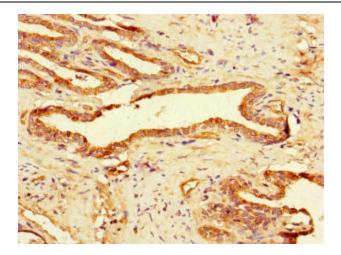
Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

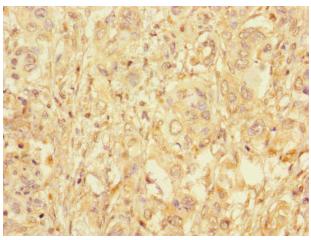
Predicted band size: 70, 76, 106 kDa

Observed band size: 70 kDa





Immunohistochemistry of paraffin-embedded human prostate cancer using TA387158 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human pancreatic cancer using TA387158 at dilution of 1:100