

Product datasheet for TA388780

OriGene Technologies, Inc. 9620 Medical Center Drive Ste 20

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

FBXL22 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 F-box and leucine-rich protein 22 protein (123-229AA)

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: Q6P050

Background: Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin

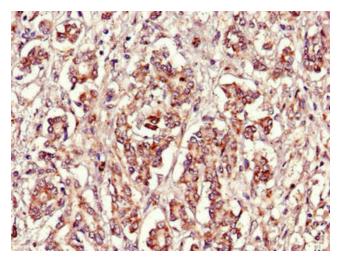
ligase complex. Promotes ubiquitination of sarcomeric proteins alpha-actinin-2 (ACTN2) and

filamin-C (FLNC).

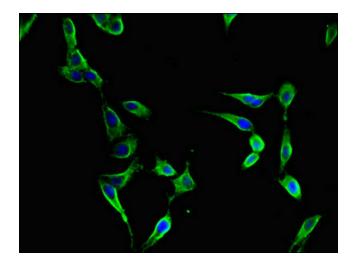




Product images:

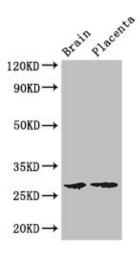


Immunohistochemistry of paraffin-embedded human pancreatic cancer using TA388780 at dilution of 1:100



Immunofluorescent analysis of Hela cells using TA388780 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)





Western Blot

Positive WB detected in: Mouse brain tissue,

Human placenta tissue

All lanes: FBXL22 antibody at 3µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 28 kDa Observed band size: 28 kDa