

Product datasheet for TA387475

Product data:

Product Type: Primary Antibodies

FBXO22 Rabbit Polyclonal Antibody

Applications: IHC, WB

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

Reactivity: Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human F-box only protein 22 protein (104-403AA)

Formulation: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Antigen Affinity Purified

Conjugation: Unconjugated

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

Stability: 1 year from dispatch.

Database Link: Q8NEZ5

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

ligase complex. Promotes the proteasome-dependent degradation of key sarcomeric proteins, such as alpha-actinin (ACTN2) and filamin-C (FLNC), essential for maintenance of

normal contractile function.



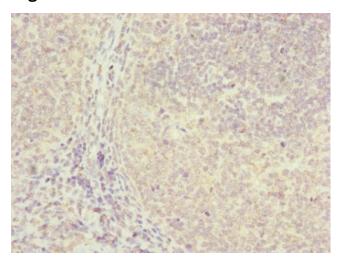
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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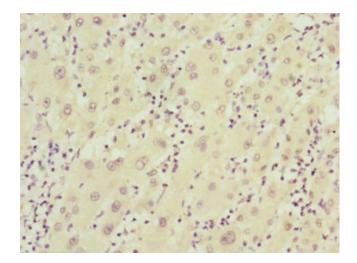
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Product images:

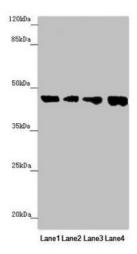


Immunohistochemistry of paraffin-embedded human tonsil tissue using TA387475 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver cancer using TA387475 at dilution of 1:100





Western blot

All lanes: FBXO22 antibody at 1.98µg/ml

Lane 1: Mouse heart tissue Lane 2: Hela whole cell lysate Lane 3: MCF-7 whole cell lysate Lane 4: HepG2 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 45, 5, 31 kDa Observed band size: 45 kDa