

Product datasheet for TA386610

STX7 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

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 Syntaxin-7 protein (1-170AA) **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: <u>O15400</u>

Background: May be involved in protein trafficking from the plasma membrane to the early endosome (EE)

as well as in homotypic fusion of endocytic organelles. Mediates the endocytic trafficking

from early endosomes to late endosomes and lysosomes.



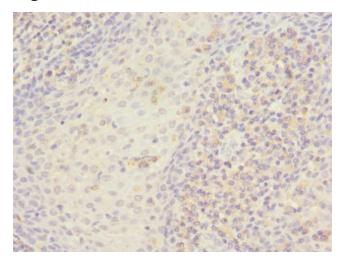
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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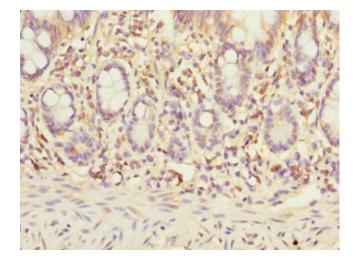
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Product images:

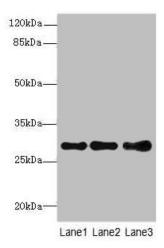


Immunohistochemistry of paraffin-embedded human tonsil tissue using TA386610 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human small intestine tissue using TA386610 at dilution of 1:100





Western blot

All lanes: STX7antibody at 1.39µg/ml

Lane 1: Mouse spleen tissue Lane 2: Hela whole cell lysate Lane 3: HepG2 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 30, 28 kDa Observed band size: 30 kDa