

## Product datasheet for TA386609M

## **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: 015400

**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.



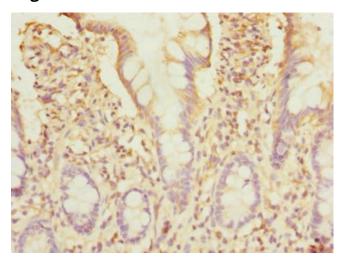
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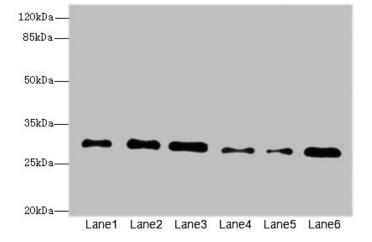
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## **Product images:**



Immunohistochemistry of paraffin-embedded human small intestine tissue using [TA386609] at dilution of 1:100



Western blot

All lanes: STX7antibody at 2.39µg/ml

Lane 1: Mouse brain tissue

Lane 2: Mouse spleen tissue

Lane 3: Hela whole cell lysate

Lane 4: Jurkat whole cell lysate

Lane 5: NIH/3T3 whole cell lysate

Lane 6: 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