

# Product datasheet for TA386610M

## STX7 Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

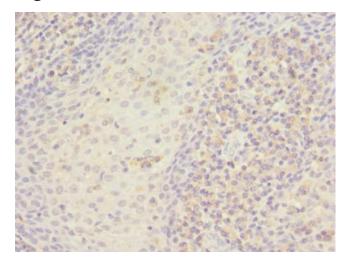
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
21	-
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Reactivity:	Mouse, Human
Host:	Rabbit
lsotype:	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.

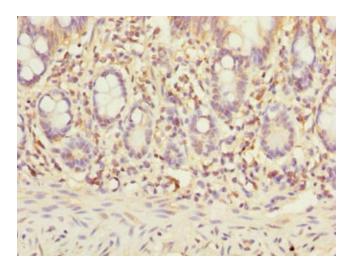


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#### **Product images:**



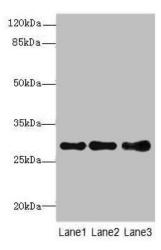
Immunohistochemistry of paraffin-embedded human tonsil tissue using [TA386610] at dilution of 1:100



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

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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 lgG at 1/10000 dilution Predicted band size: 30, 28 kDa Observed band size: 30 kDa

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