

## **Product datasheet for TA370799S**

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OriGene Technologies, Inc.

## Syntaxin 6 (STX6) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1000-5000

WB positive control: SKOV3 cell, NIH/3T3 cell, Mouse brain tissue, Hela and 293T cell lysates

IHC: 50-200

Positive control: Human tonsil Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human STX6

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 29 kDa
Gene Name: syntaxin 6

Database Link: Entrez Gene 10228 Human

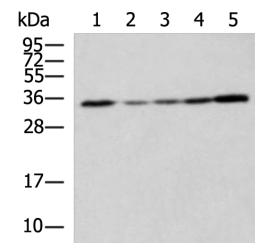
O43752

**Background:** Involved in intracellular vesicle trafficking.

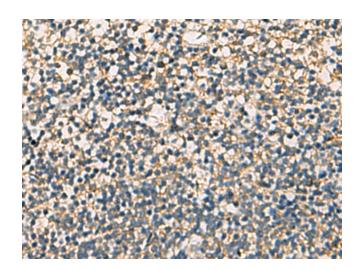
Synonyms: STX6



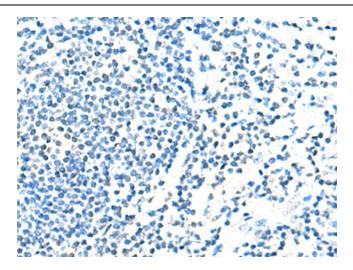
## **Product images:**



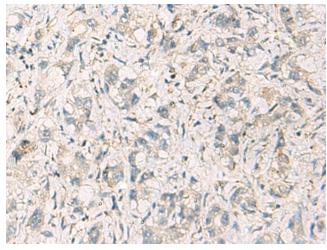
Gel: 12%SDS-PAGE
Lysate: 40 µg
Lane 1-5: SKOV3 cell
NIH/3T3 cell
Mouse brain tissue
Hela and 293T cell lysates
Primary antibody: [TA370799] (STX6 Antibody) at
dilution 1/900
Secondary antibody: Goat anti rabbit IgG at
1/5000 dilution
Exposure time: 3 seconds



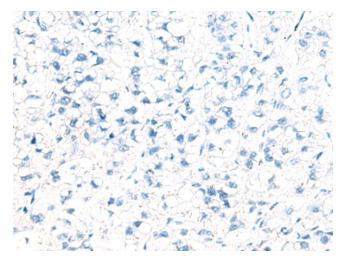
Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370799] (STX6 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370799] (STX6 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370799] (STX6 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370799] (STX6 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)