

Product datasheet for TA351775S

IL20 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: A172 cells

IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human STX2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 33 kDa

Gene Name: interleukin 20
Database Link: NP 061194

Entrez Gene 58181 MouseEntrez Gene 50604 Human

Q9NYY1

Background: The product of this gene belongs to the syntaxin/epimorphin family of proteins. The syntaxins

are a large protein family implicated in the targeting and fusion of intracellular transport vesicles. The product of this gene regulates epithelial-mesenchymal interactions and

epithelial cell morphogenesis and activation. Alternatively spliced transcript variants encoding

different isoforms have been identified.

Synonyms: IL-20; IL10D; ZCYTO10



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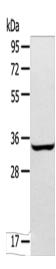
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Protein Families: Druggable Genome, Secreted Protein

Protein Pathways: Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway

Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg Lane: A172 cells

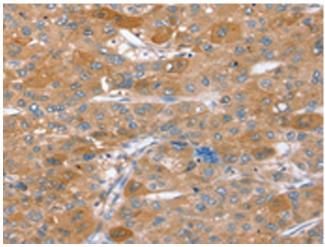
Primary antibody: [TA351775] (STX2 Antibody) at

dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

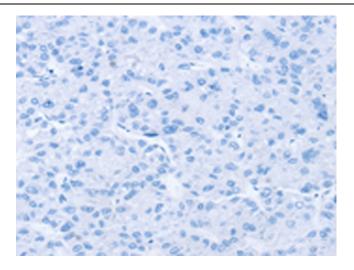
1/8000 dilution

Exposure time: 2 minutes

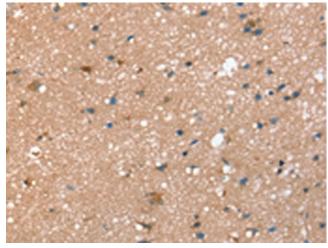


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351775] (STX2 Antibody) at dilution 1/40 (Original magnification: ×200)

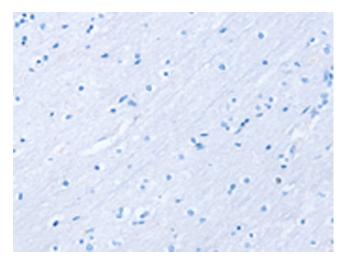




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351775] (STX2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351775] (STX2 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351775] (STX2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)