

Product datasheet for TA371246S

ENT1 (SLC29A1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human placenta and normal kidney tissue

IHC: 25-100

Positive control: Human tonsil Predicted cell location: Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human SLC29A1

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

Concentration: lot specific

Purification: Antigen affinity purification

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

Stability: 1 year Predicted Protein Size: 50 kDa

Gene Name: solute carrier family 29 member 1 (Augustine blood group)

Database Link: Entrez Gene 2030 Human

Q99808

Background: This gene is a member of the equilibrative nucleoside transporter family. The gene encodes a

transmembrane glycoprotein that localizes to the plasma and mitochondrial membranes and mediates the cellular uptake of nucleosides from the surrounding medium. The protein is categorized as an equilibrative (as opposed to concentrative) transporter that is sensitive to

inhibition by nitrobenzylthioinosine (NBMPR).



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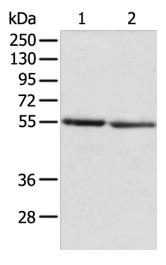
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Synonyms:

ENT1; MGC1465; MGC3778; OTTHUMP00000016509; OTTHUMP00000016510; OTTHUMP00000016511; OTTHUMP00000016512

Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane 1-2: Human placenta and normal kidney

tissue

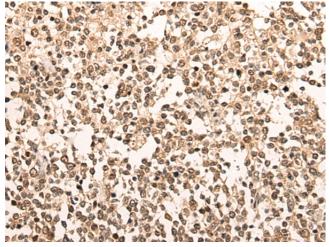
Primary antibody: [TA371246] (SLC29A1

Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

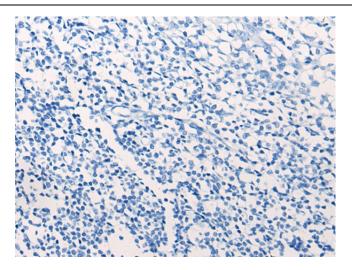
1/8000 dilution

Exposure time: 3 minutes

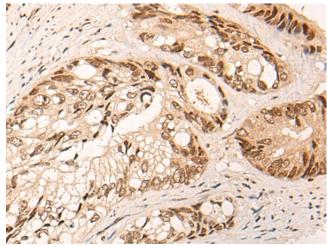


Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371246] (SLC29A1 Antibody) at dilution 1/25 (Original magnification: ×200)

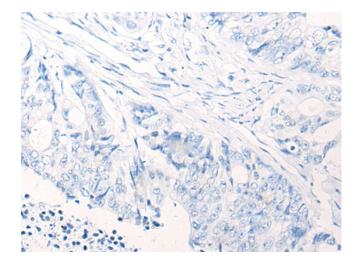




Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371246] (SLC29A1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA371246] (SLC29A1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA371246] (SLC29A1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)