

Product datasheet for TA367258

SLC24A3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm or Cell membrane

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human SLC24A3Formulation: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

Gene Name: solute carrier family 24 member 3

Database Link: Entrez Gene 57419 Human

Q9HC58

Background: Plasma membrane sodium/calcium exchangers are an important component of intracellular

calcium homeostasis and electrical conduction. Potassium-dependent sodium/calcium exchangers such as SLC24A3 are believed to transport 1 intracellular calcium and 1

potassium ion in exchange for 4 extracellular sodium ions.

Synonyms: NCKX3



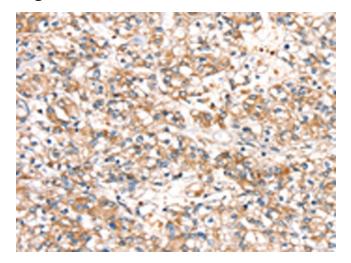
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

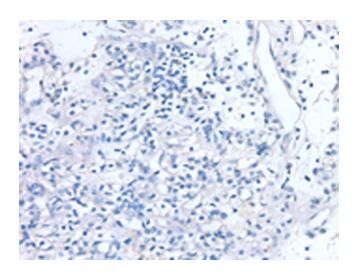
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA367258 (SLC24A3 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA367258 (SLC24A3 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)