

Product datasheet for TA371083

TMEM38B Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: K562 cell lysate

IHC: 50-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human TMEM38B

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: 33 kDa

Gene Name: transmembrane protein 38B

Database Link: Entrez Gene 55151 Human

Q9NVV0

Background: This gene encodes an intracellular monovalent cation channel that functions in maintenance

of intracellular calcium release. Mutations in this gene may be associated with autosomal

recessive osteogenesis.

Synonyms: bA219P18.1; C9orf87; D4Ertd89e; FLJ10493; TRIC-B; TRICB



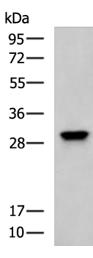
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane: K562 cell lysate

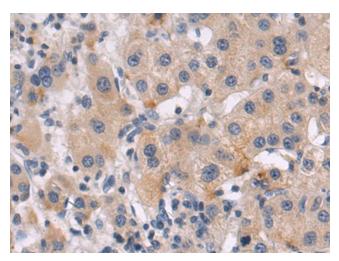
Primary antibody: TA371083 (TMEM38B

Antibody) at dilution 1/600

Secondary antibody: Goat anti rabbit IgG at

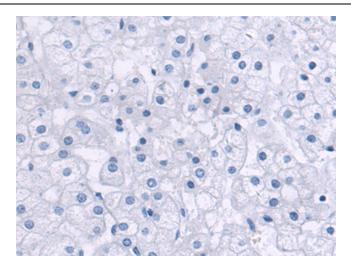
1/5000 dilution

Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA371083 (TMEM38B Antibody) at dilution 1/50 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA371083 (TMEM38B Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)