

Product datasheet for TA365079S

TMED1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: 231 and A172 cells

IHC: 25-100

Positive control: Human breast cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human TMED1

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: 25 kDa

Gene Name: transmembrane p24 trafficking protein 1

Database Link: Entrez Gene 11018 Human

Q13445

Background: This gene belongs to the TMED (transmembrane emp24 domain-containing) protein family,

which is involved in the vesicular trafficking of proteins. The protein encoded by this gene was identified by its interaction with interleukin 1 receptor-like 1 (IL1RL1) and may play a role in innate immunity. This protein lacks any similarity to other interleukin 1 ligands. Alternative

splicing results in multiple transcript variants of this gene.

Synonyms: Il1rl11; IL1RL1LG; MGC1270; ST2L



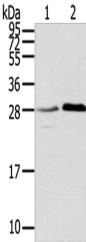
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

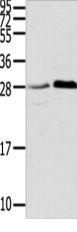
CN: techsupport@origene.cn

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



Product images:



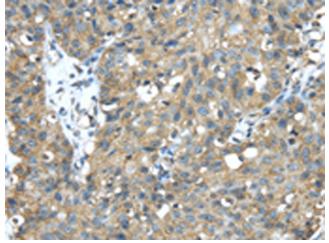


Gel: 12%SDS-PAGE Lysate: 40 µg Lane 1-2: 231 cells A172 cells Primary antibody: [TA365079] (TMED1 Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

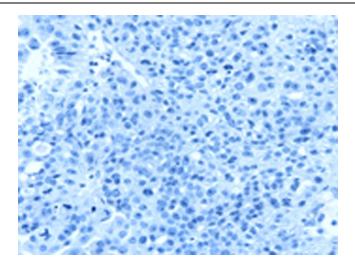
1/8000 dilution

Exposure time: 40 seconds

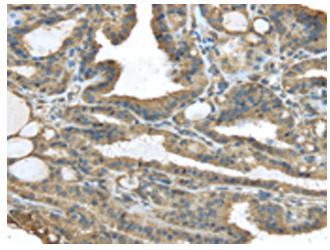


Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA365079] (TMED1 Antibody) at dilution 1/35 (Original magnification: ×200)

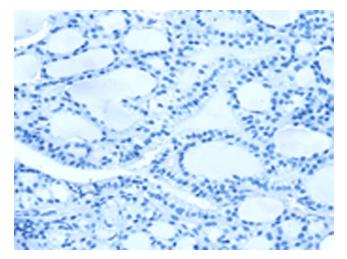




Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA365079] (TMED1 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA365079] (TMED1 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA365079] (TMED1 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)