

Product datasheet for TA321777S

LYVE1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 100-500

WB positive control: A431 cells

IHC: 25-100

Positive control: Human ovarian cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein corresponding to a region derived from 20-238 amino acids of human

lymphatic vessel endothelial hyaluronan receptor 1

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Concentration: lot specific

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: 35 kDa

Gene Name: lymphatic vessel endothelial hyaluronan receptor 1

Database Link: NP 006682

Entrez Gene 10894 Human

Q9Y5Y7

Background: This gene encodes a type I integral membrane glycoprotein. The encoded protein acts as a

receptor and binds to both soluble and immobilized hyaluronan. This protein may function in

lymphatic hyaluronan transport and have a role in tumor metastasis.

Synonyms: CRSBP-1; HAR; LYVE-1; XLKD1



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

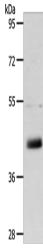
CN: techsupport@origene.cn

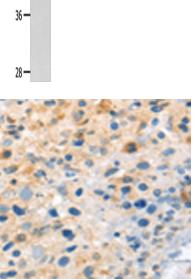
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Protein Families: Druggable Genome, Transmembrane

Product images:





Gel: 10%SDS-PAGE Lysate: 40 µg Lane: A431 cells

Primary antibody: [TA321777] (LYVE1 Antibody) at

dilution 1/150

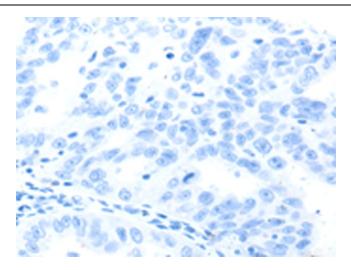
Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 10 minutes

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA321777] (LYVE1 Antibody) at dilution 1/20 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA321777] (LYVE1 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)