

Product datasheet for **TA321778S**

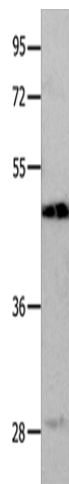
LYVE1 Rabbit Polyclonal Antibody

Product data:

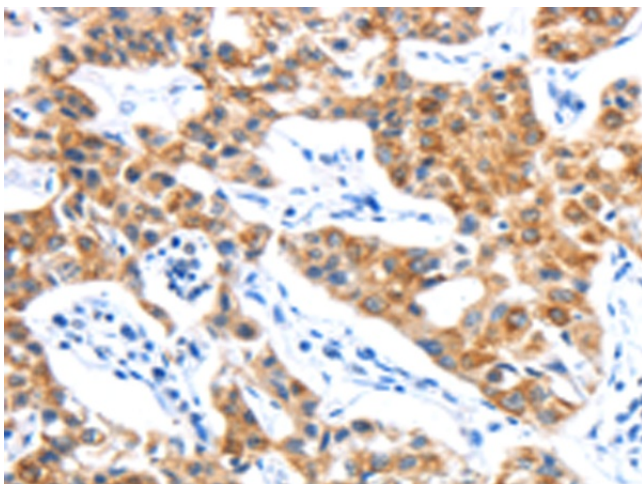
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: Mouse liver tissue IHC: 15-50 Positive control: Human lung cancer Predicted cell location: cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion 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% NaN ₃ , 50% glycerol
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 114332 Mouse 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
Protein Families:	Druggable Genome, Transmembrane



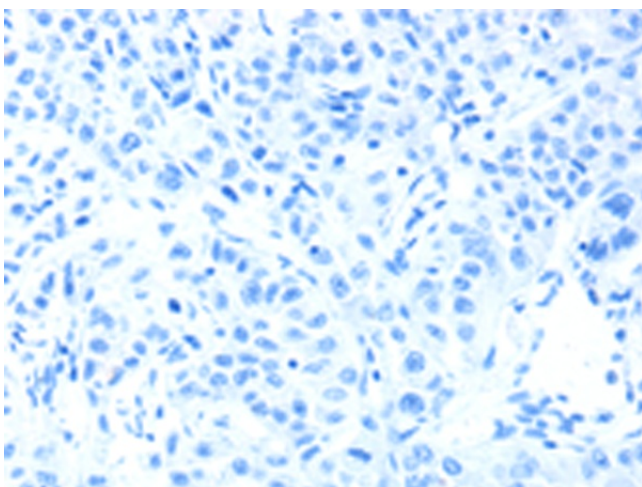
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Product images:

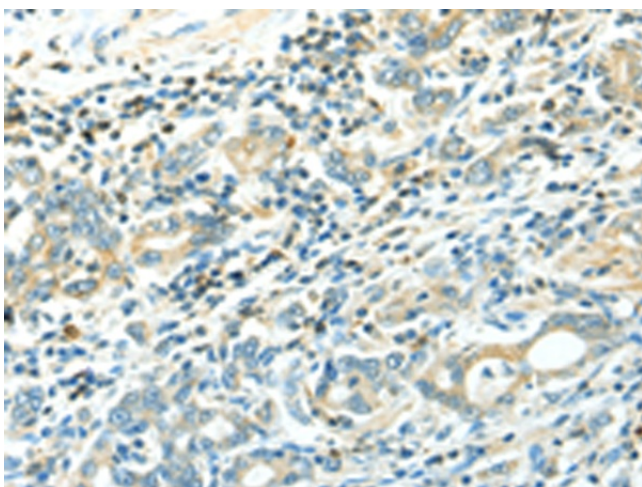
Gel: 10%SDS-PAGE
Lysate: 50 µg
Lane: Mouse liver tissue
Primary antibody: [TA321778] (LYVE1 Antibody) at dilution 1/300
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 20 seconds



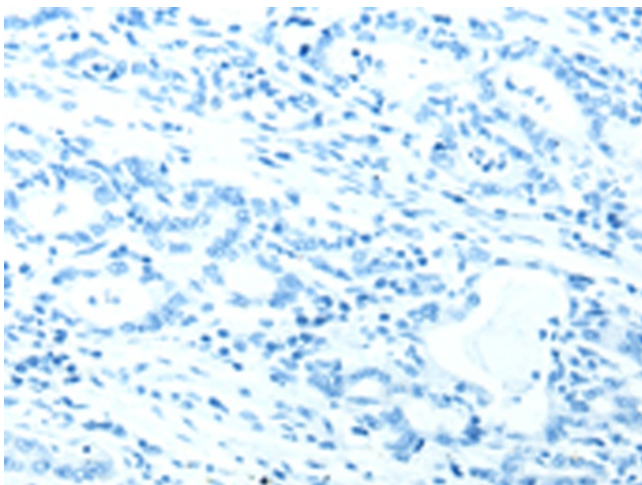
Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA321778] (LYVE1 Antibody) at dilution 1/15 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA321778] (LYVE1 Antibody) at dilution 1/15, treated with fusion protein. (Original magnification: x200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA321778] (LYVE1 Antibody) at dilution 1/15 (Original magnification: x200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA321778] (LYVE1 Antibody) at dilution 1/15, treated with fusion protein. (Original magnification: x200)