

Product datasheet for TA351829S

TL1A (TNFSF15) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: Mouse kidney tissue IHC: 30-150 Positive control: Human liver cancer Predicted cell location: Cytoplasm and Cell membrane
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human TNFSF15
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
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:	28 kDa
Gene Name:	tumor necrosis factor superfamily member 15
Database Link:	<u>NP_005109</u> <u>Entrez Gene 252878 RatEntrez Gene 326623 MouseEntrez Gene 9966 Human</u> <u>O95150</u>
Background:	The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This protein is abundantly expressed in endothelial cells, but is not expressed in either B or T cells. The expression of this protein is inducible by TNF and IL-1 alpha. This cytokine is a ligand for receptor TNFRSF25 and decoy receptor TNFRSF21/DR6. It can activate NF-kappaB and MAP kinases, and acts as an autocrine factor to induce apoptosis in endothelial cells.



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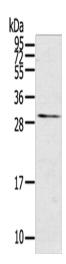
GRIGENE TL1A (TNFSF15) Rabbit Polyclonal Antibody – TA351829S

Synonyms:

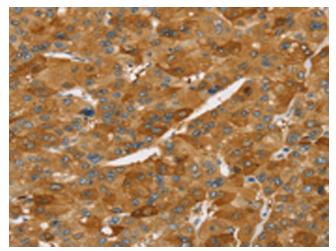
TL1; TL1A; TNLG1B; VEGI; VEGI192A

Protein Families: Protein Pathways: Druggable Genome, Transmembrane Cytokine-cytokine receptor interaction

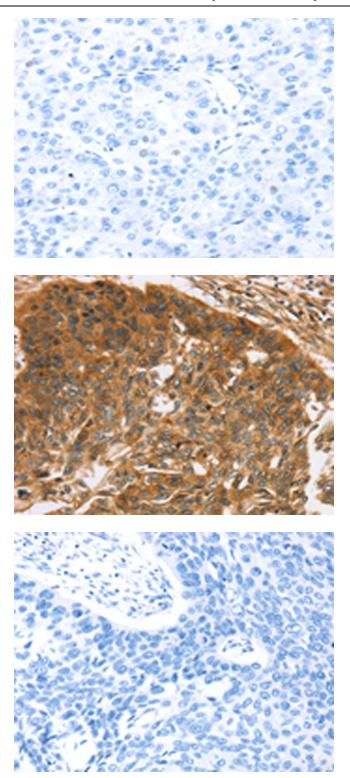
Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane: Mouse kidney tissue Primary antibody: [TA351829] (TNFSF15 Antibody) at dilution 1/600 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 3 minutes



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351829] (TNFSF15 Antibody) at dilution 1/40 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351829] (TNFSF15 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA351829] (TNFSF15 Antibody) at dilution 1/40 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA351829] (TNFSF15 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)

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