

VEGI Polyclonal Antibody

Catalog # AP73912

Specification

VEGI Polyclonal Antibody - Product Information

Application WB
Primary Accession O95150
Reactivity Human
Host Rabbit
Clonality Polyclonal

VEGI Polyclonal Antibody - Additional Information

Gene ID 9966

Other Names

TNFSF15; TL1; VEGI; Tumor necrosis factor ligand superfamily member 15; TNF ligand-related molecule 1; Vascular endothelial cell growth inhibitor

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

VEGI Polyclonal Antibody - Protein Information

Name TNFSF15

Synonyms TL1, VEGI

Function

Receptor for TNFRSF25 and TNFRSF6B. Mediates activation of NF-kappa-B. Inhibits vascular endothelial growth and angiogenesis (in vitro). Promotes activation of caspases and apoptosis.

Cellular Location

Membrane; Single-pass type II membrane protein

Tissue Location

Specifically expressed in endothelial cells. Detected in monocytes, placenta, lung, liver, kidney, skeletal muscle, pancreas, spleen, prostate, small intestine and colon

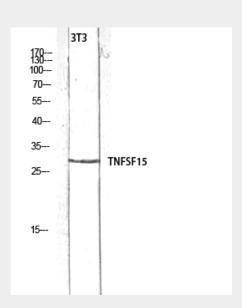
VEGI Polyclonal Antibody - Protocols



Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

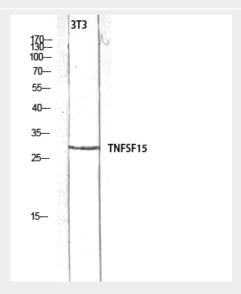
VEGI Polyclonal Antibody - Images



Western blot analysis of 3T3 lysis using TNFSF15 antibody.. Secondary antibody was diluted at 1:20000

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Western Blot analysis of various cells using Antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000







Western blot analysis of 3T3 lysis using TNFSF15 antibody.. Secondary antibody was diluted at 1:20000

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Western Blot analysis of various cells using Antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000

VEGI Polyclonal Antibody - Background

Receptor for TNFRSF25 and TNFRSF6B. Mediates activation of NF-kappa-B. Inhibits vascular endothelial growth and angiogenesis (in vitro). Promotes activation of caspases and apoptosis.