



VEGI Antibody

E20-75729

Catalog No:E20-75729

Applications:WB,ELISA

Reactivity:Human

Gene Name:TNFSF15

Protein Name:Tumor necrosis factor ligand superfamily member 15

Human Gene Id:9966

Human Swiss Prot No:O95150

Mouse Gene Id:326623

Mouse Swiss Prot No:Q5UBV8

Rat Gene Id:252878

Rat Swiss Prot No:Q8K3V7

Immunogen:Synthesized peptide derived from Tumor necrosis factor ligand superfamily member 15 at AA range: 51-100

Specificity:VEGI Polyclonal Antibody detects endogenous levels of VEGI protein.

Formulation:Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source:Rabbit

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

Purification:The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Concentration:1 mg/ml

Storage Stability:-20°C/1 year

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

Molecular Weight (Da):28087

Observed Band (KD):28

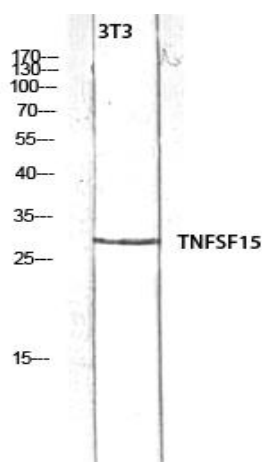
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Background:tumor necrosis factor superfamily member 15(TNFSF15) Homo sapiens
The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family.

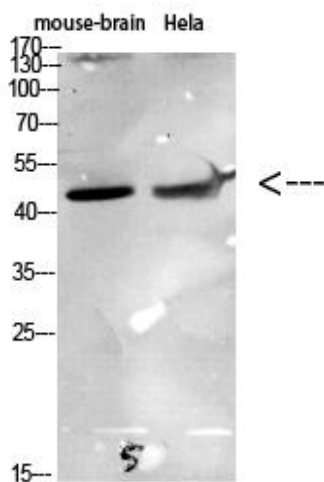
Function:function:Receptor for TNFRSF25 and TNFRSF6B. Mediates activation of NF-kappa-B. Inhibits vascular endothelial growth and angiogenesis (in vitro).

Subcellular Location:extracellular space,intracellular,plasma membrane,integral component of plasma membrane,membrane,integral component of membrane.

Expression: Placenta,Umbilical vein.



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



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

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