

Tumor necrosis factor ligand superfamily member 10 Polyclonal Antibody

Catalog No: #42488

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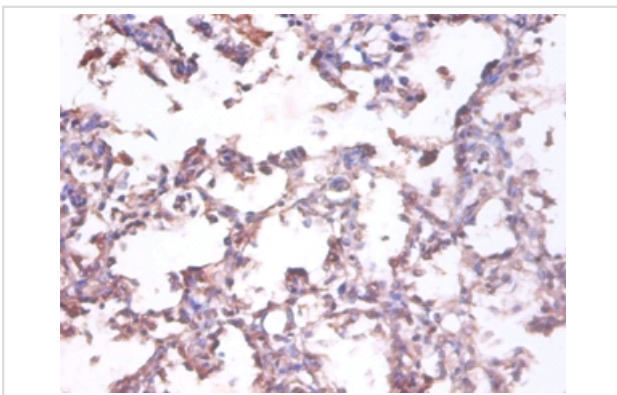
Description

Product Name	Tumor necrosis factor ligand superfamily member 10 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Tumor necrosis factor ligand superfamily member 10 polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Tumor necrosis factor ligand superfamily member 10 protein
Target Name	Tumor necrosis factor ligand superfamily member 10
Other Names	TNFSF10
Accession No.	Swiss-Prot#: P50591
Uniprot	P50591
GeneID	8743;
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:20 - 1:200

Images



Immunohistochemical analysis of paraffin-embedded human lung using #42488 at dilution of 1:100.

Background

Cytokine that binds to TNFRSF10A/TRAILR1, TNFRSF10B/TRAILR2, TNFRSF10C/TRAILR3, TNFRSF10D/TRAILR4 and possibly also to TNFRSF11B/OPG. Induces apoptosis. Its activity may be modulated by binding to the decoy receptors TNFRSF10C/TRAILR3, TNFRSF10D/TRAILR4

and TNFRSF11B/OPG that cannot induce apoptosis.

References

[1]"Identification and characterization of a new member of the TNF family that induces apoptosis." Wiley S.R., Schooley K., Smolak P.J., Din W.S., Huang C.-P., Nicholl J.K., Sutherland G.R., Davis-Smith T., Rauch C., Smith C.A., Goodwin R.G. *Immunity* 3:6

Note: This product is for in vitro research use only