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Datasheet for ABIN7173817 anti-TNFSF9 antibody (AA 52-254)

2 Images



Overview

Quantity:	100 µg
Target:	TNFSF9
Binding Specificity:	AA 52-254
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFSF9 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

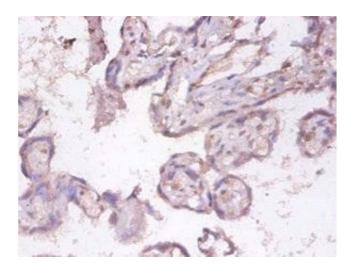
Immunogen:	Recombinant Human Tumor necrosis factor ligand superfamily member 9 protein (52-254AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

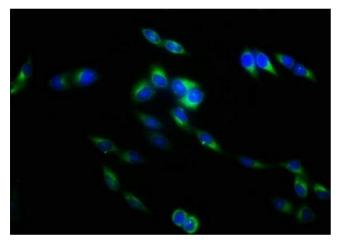
Target Details

Target:	TNFSF9
Alternative Name:	TNFSF9 (TNFSF9 Products)
Background:	Background: Cytokine that binds to TNFRSF9. Induces the proliferation of activated peripheral
	blood T-cells. May have a role in activation-induced cell death (AICD). May play a role in cognate

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	 interactions between T-cells and B-cells/macrophages. Aliases: 4 1BB L antibody, 4 1BB ligand antibody, 4 1BBL antibody, 4-1BB ligand antibody, 4- 1BBL antibody, Cd137l antibody, Cd157l antibody, Homolog of mouse 4 1BB L antibody, Homolog of mouse 4 1BBL antibody, ILA ligand (TNF related) antibody, Ly63l antibody, Receptor 4 1BB ligand antibody, TNF superfamily member 9 antibody, TNFL9_HUMAN antibody, Tnfsf9 antibody, TNLG5A antibody, Tumor necrosis factor (ligand) superfamily member 9 antibody, Tumor necrosis factor ligand 5A antibody, Tumor necrosis factor ligand superfamily member 9 antibody, Tumor necrosis factor superfamily member 9 antibody
UniProt:	P41273
Pathways:	Activated T Cell Proliferation, Cancer Immune Checkpoints
Application Details	
Application Notes:	Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.





Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human placenta tissue using ABIN7173817 at dilution of 1:100

Immunofluorescence

Image 2. Immunofluorescence staining of Hela cells with ABIN7173817 at 1:133, counter-stained with DAPI. The cells were fixed in 4 % formaldehyde, permeabilized using 0.2 % Triton X-100 and blocked in 10 % normal Goat Serum. The cells were then incubated with the antibody overnight at 4 °C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).

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