

Anti-OX40/TNFRSF4 Antibody (3Z179)

Product Details

Ig Type:	hIgG1
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	3Z179
Purification:	Affinity-chromatography

Applications

Verified Activity:	IHC image of TMAH-01191 diluted at 1:200 and staining in paraffin-embedded human tonsil tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-human polymer IgG labeled by HRP and visualized using 0.05% DAB.
Application:	ELISA, IHC
Recommended	IHC:1:50-1:200.

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: Human TNFRSF4 Protein
Antigen Species:	Human
Gene ID:	7293
Uniprot ID:	P43489
Synonyms:	OX40;CD134;TXGP1L;ACT35;tumor necrosis factor receptor superfamily, member 4;IMD16
Biology Area:	Immunology, Stem cells

Research Background

Receptor for TNFSF4/OX40L/GP34. Is a costimulatory molecule implicated in long-term T-cell immunity. (Microbial infection) Acts as a receptor for human herpesvirus 6B/HHV-6B.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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