

30-1072: Anti-CD134 Monoclonal Antibody (Clone:Ber-ACT35)

Clonality :	Monoclonal
Clone Name :	Ber-ACT35
Application :	FACS
Reactivity :	Human
Gene :	TNFRSF4
Gene ID :	7293
Uniprot ID :	P43489
Format :	Purified
Alternative Name :	TNFRSF4, TXGP1L
Isotype :	Mouse IgG1
Immunogen Information :	HTLV 1-transformed HUT-102 cells

Description

CD134 (TNFRSF4, also known as OX40) is a type I transmembrane glycoprotein of TNF/NGF receptor family expressed on activated T cells, fibroblasts, and hematopoietic precursors. Binding to its ligand (OX40L, TNFSF4) on antigen presenting cells gives to the T cell costimulatory signal, and this interaction results also in B cell proliferation and influences T cell memory pool. CD134 is upregulated at sites of inflammation, especially in case of multiple sclerosis and psoriatic lesions.

Product Info

Amount :	0.1 mg
Purification :	Purified by protein-A affinity chromatography
Storage condition :	Store at 2-8°C. Do not freeze.

Application Note

Flow Cytometry Immunoprecipitation Western Blotting Immunohistochemistry Immunohistochemistry (frozen sections) ELISA