

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

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

Clonality: Monoclonal Clone Name: Ber-ACT35 Application: **FACS** Reactivity: Human **TNFRSF4** Gene: 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