

Product Datasheet **FITC Anti-Human CD134 Antibody [Ber- ACT35]** Catalogue Code: AGEL1785

## Antibody Data

Prod	uct SKU:	AGEL1785	Clone:	Ber-ACT35
Appli	cations:	FCM		
Reac	tivity:	Human		

## **Important Note:**

Centrifuge before opening to ensure complete recovery of vial contents.

## Product Information:

Alternate Names:	TXGP1L;TNFRSF4;ACT35 antigen;OX40L receptor;CD134;			
Uniprot ID:	P43489			
Background:	glycoprotein. It is a member of the lymphocytes including Th1, Th2, Th results in B cell proliferation and and	nd TNFRSF4, is a 50 kD type I transmembrane TNF receptor family. OX40 is expressed on activated T 17, and Treg cells. The interaction of OX40 with OX40L ibody secretion, regulation of primary T cell expansion, s the size of the T cell memory pool and regulation of		
Form:	Liquid	FITC Excitation and Emission Spectra		
Conjugation:	FITC	100 -		
Size:	20 Tests, 100 Tests, 200 Tests			
Host Species:	Mouse	60		
Isotype:	Mouse IgG1, κ	20 0 350 400 450 500 550 600 600 650 700 Wavelength (nm) Ex:490 nm; Em:530 nm		

**Isotype Control:** FITC Mouse IgG1, κ Isotype Control[MOPC-21] [Product AGEL1785]

**Storage Buffer:** Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

Shipping: Biological ice pack at 4°C



- **Stability & Storage:** Keep as concentrated solution. Store at 2~8°C and protected from prolonged exposure to light. Do not freeze. Centrifuge before opening to ensure complete recovery of vial contents. This product is guaranteed up to one year from purchase.
- **Recommended** Usage: Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5  $\mu$ L of antibody per test (million cells in 100  $\mu$ L staining volume or per 100  $\mu$ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.