For Research Use Only

CD134/OX40 Polyclonal antibody

Catalog Number:20006-1-AP 2 Publications

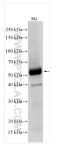


Basic Information	Catalog Number: 20006-1-AP	20006-1-AP NM_003327 Antigen affinity pur		Purification Method: Antigen affinity purification	
				Recommended Dilutions: WB 1:500-1:2000	
	lsotype: IgG	Full Name: tumor necrosis factor receptor superfamily, member 4			
		Calculated MW: 29 kDa			
			Observed MW: 50-55 kDa, 40 kDa		
Applications	Tested Applications:		Positive Controls:		
	Cited Applications: WB				
Background Informatio	CD134L interactions have b	CD134 (OX40) is a member of the TNFR-superfamily of receptors. Predominantly expressed on activated T cells, CD134 is activated by its cognate ligand CD134L (OX40L) and functions as a T cell co-stimulatory molecule. CD134 CD134L interactions have been proposed as a potential therapeutic target for treating autoimmunity (PMID: 26215166). CD134 can interact with TRAF2, TRAF3, and TRAF5.			
Notable Publications	Author	Pubmed ID	Journal	Application	
	Yongjie Zhou	36148160	Dis Markers	WB	
	Yun Chen	35935989	Front Immunol	WB	
Storage	Storage: Store at -20°C. Stable for on Storage Buffer:				
	PBS with 0.02% sodium azi	de and 50% glycerol i	pH 7.3.		

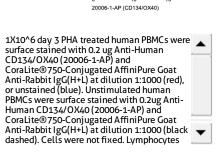
For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 20006-1-AP (CD134/OX40 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



10⁴

10⁵

100

80

60

40 20

Relative cell number