For Research Use Only

CoraLite® Plus 647-conjugated TRAF6 Monoclonal antibody

Catalog Number:CL647-66498 Featured Product

1 Publications



Basic Information	Catalog Number: CL647-66498	GenBank Accession BC031052		fication Method: ein G purification
		UNIPROT ID:	1D1 Exci	CloneNo.: 1D1E1 Excitation/Emission maxima wavelengths:
	Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG24696	Q9Y4K3wavelengths:Full Name:654 nm / 674 nmTNF receptor-associated factor 6Calculated MW:522 aa, 60 kDaObserved MW:60 kDa60 kDa		
Applications	Tested Applications: Cited Applications: WB Species Specificity: Human Cited Species: human			
Background Information	TRAF6 is a member of the TNF receptor associated factor (TRAF) protein family. TRAF6 is recognized as a signal transducer, which activates the NF-kB pathway in response to pro-inflammatory cytokines. TRAF6 has E3 ligase activity and is responsible for inducing Lys-63 (K63)-linked poly-ubiquitination chains, functioning together with I Ubc13/Uev1A complex to mediate IKK activation TRAF6 plays a crucial role in the regulation of the innate and adaptive immune responses.			
Notable Publications	Author Pub	omed ID Jou	rnal	Application
	Yi Zhang 380	044598 Ball	kan Med J	WB
	Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage			

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

Selected Validation Data