## For Research Use Only

## CoraLite® Plus 750-conjugated TAB2 Recombinant antibody

Catalog Number: CL750-82948-5

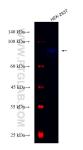


Basic Information	Catalog Number: CL750-82948-5	GenBank Accession Number: BC035910	Purification Method: Protein A purification
	Size: 100ul, Concentration: 1000 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI):	CloneNo.: 230118F1 Recommended Dilutions: WB 1:500-1:2000
			Immunogen Catalog Number: AG5742
		Observed MW: 77 kDa	
Applications	Tested Applications: WB	Positive Controls:	
	WB : HEK-293T cells, Specificity: human, mouse		
Background Information	Tab2 has a role in the inflammatory signal transduction pathway and is involved in the reversal of NCoR-dependent and NFkB- or APP-mediated gene repression and androgen antagonist response. Besides, it is identified as a cofactor for ERBB4 to assemble NCoR corepressor complex in response to neuregulin [PMID:16469706]. It also functions as an adaptor that links TAK1 and TRAF6 in response to interleukin-1ß (IL-1ß) or tumour necrosis factor-a (TNF-a), and thereby mediates TAK1 activation [PMID:11460167].		
Storage	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 freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with CL750-82948-5 (TAB2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.