

# **Product Data Sheet**

### **Anti-CD153 Antibody**

Catalog #	Source	e Reactivity	Applications	
CPA4533	Rabbit	H, M, R	WB	
Description		Rabbit polyclonal antibody t	o CD153	
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the center	
		region of human CD153. The	exact sequence is proprietary.	
Purification		The antibody was purified by	immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	ls of CD153 protein.	
Clonality		Polyclonal		
Conjugation				
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/1000)		
Gene Symbol		TNFSF8		
Alternative Na	ames	CD30L; CD30LG; Tumor necr	osis factor ligand superfamily member 8; CD30 ligand;	
		CD30-L; CD153		
Entrez Gene		944 (Human); 21949 (Mouse	)	
SwissProt		P32971 (Human); P32972 (N	louse)	
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid	
		freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

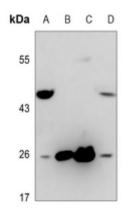
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Western blot analysis of CD153 expression in mouse liver (A), mouse spleen (B), rat liver (C), rat spleen (D) whole cell lysates. (Predicted band size: 26 kD; Observed band size: 46; 26 kD)

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