

CD70 Ab

[Images\(2\)](#)

Cat.#: AF5265	Concn.: ~1mg/ml	Mol.Wt.: 30 kDa
Size:	Source: Rabbit	Clonality: Polyclonal
Application:	WB 1:500-1:2000, IF/ICC 1:100-1:500 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human, Mouse, Rat	
Storage:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).	
Immunogen:	A synthesized peptide derived from human CD70, corresponding to a region within the internal amino acids.	
Uniprot:	P32970	
Description:	Cytokine that binds to CD27. Plays a role in T-cell activation. Induces the proliferation of costimulated T-cells and enhances the generation of cytolytic T-cells.	

Western blot analysis of extracts from various samples, using CD70 Ab.
Lane 1: Rat liver, blocked with antigen-specific peptides.
Lane 2: Rat liver.
Lane 3: Mouse brain.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk, 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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