Elabscience®

CD70 Polyclonal Antibody

catalog number: E-AB-93171

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse;Rat		
Immunogen	Recombinant fusion prote	Recombinant fusion protein of human CD70	
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Affinity purification		
Buffer	Phosphate buffered solut	tion, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilu	tion	
WB	1:500-1:2000		
Data			
Western blot analysis of Polyclonal Anti	SK0a- Sk0a- Sk0a- Sk0a- Sk0a- Sk0a- cc070 Sk0a- extracts of Raji cells using CD70 ibody at 1:1000 dilution.	Western blot analysis of extracts of various cell lines using CD70 Polyclonal Antibody at 1:1000 dilution.	
Observed-MW:27 kDa		Observed-MW:27 kDa	
	MW:21 kDa/23 kDa	Calculated-MW:21 kDa/23 kDa	
Preparation & Storage			
	Store at -20°C Valid for 12	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Storage	Store at 20 C valid for 12	5	
Storage Shipping		vith ice pack, upon receipt, store it immediately at the	

The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF27/CD27. It is a surface antigen on activated, but not on resting, T and B lymphocytes. It induces proliferation of costimulated T cells, enhances the generation of cytolytic T cells, and contributes to T cell activation. This cytokine is also reported to play a role in regulating B-cell activation, cytotoxic function of natural killer cells, and immunoglobulin sythesis.