

Armenian Hamster Anti-mouse TNFR1/CD120a/TNFRSF1A Clone 6F13 mAb

Catalog No.	CMT155	Quantity:	100 µg
Description:	CD120a is a 55 kD Type I transmembrane protein, also known as Tumor Necrosis Factor Receptor Type I (TNFRI) or p55. It is expressed on a variety of cells at low levels. Resting T-cells and erythrocytes express very little to no CD120a. This receptor binds both TNF- α and β .		
Alternate Names:	FPF, p55-R, TBP1, TNF binding protein 1, TNF receptor 1, TNFAR, TNFR55, TNFR60, tumor necrosis factor receptor 1		
Specificity:	Mouse TNFR1		
Host:	Armenian Hamster		
Immunogen:	Recombinant extracellular domain of mouse TNFR1		
Isotype:	IgG		
Clone:	6F13		
Formulation:	Lyophilized from a 0.2 µm sterile filtered solution in PBS		
Purification:	Protein G affinity chromatography		
Reconstitution:	Centrifuge vial prior to opening. Reconstitute with sterile PBS.		
Applications:	Western Blot: working dilution of 1:1000 Immunoprecipitation: working dilution of 1:100-200 FACS analysis: working dilution of 1:100-1000 The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Lyophilized antibody is stable for 2 years at -80°C. Reconstituted antibody is stable for six months in working aliquots at -80°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

