

Recombinant DGRmAb<sup>®</sup>

TNF Receptor I (DGR19899) Rabbit mAb

db14418

Package : 10µL 20µL 50µL 100µL

Product Name : TNF Receptor I (DGR19899) Rabbit mAb		
Cat.No.: db14418		
<b>Synonyms :</b> FPF; p55; p60; TBP1; TNF-R; TNFAR; TNFR1; p55-R; CD120a; TNFR55; TNFR60; TNF-R-I; TNF-R55		
Application : WB, FC		
Reactivity : Human		
Host species : Rabbit		

Background	This gene encodes a member of the TNF receptor superfamily of proteins. The encoded receptor
	is found in membrane-bound and soluble forms that interact with membrane-bound and soluble
	forms, respectively, of its ligand, tumor necrosis factor alpha. Binding of membrane-bound tumor
	necrosis factor alpha to the membrane-bound receptor induces receptor trimerization and
	activation, which plays a role in cell survival, apoptosis, and inflammation. Proteolytic processing of
	the encoded receptor results in release of the soluble form of the receptor, which can interact with
	free tumor necrosis factor alpha to inhibit inflammation. Mutations in this gene underlie tumor
	necrosis factor receptor-associated periodic syndrome (TRAPS), characterized by fever,
	abdominal pain and other features. Mutations in this gene may also be associated with multiple
	sclerosis in human patients. [provided by RefSeq, Sep 2016]
Immunogen	A synthetic peptide of human TNF Receptor I
Gene ID	7132
Swiss Prot	P19438
Synonyms	FPF; p55; p60; TBP1; TNF-R; TNFAR; TNFR1; p55-R; CD120a; TNFR55; TNFR60; TNF-R-I; TNF-
	R55
Reactivity	Human
Application	WB, FC
Recommended dilution	WB: 1:1000
	FC: 1:20-1:50
Calculated MW	51 kDa
Observed MW	51 kDa
Host species	Rabbit
Clonality	Monoclonal
	armian@diarlia.com 0571_87000601

www.diagbio.com



Clonality No.	DGR19899
lsotype	lgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.