

GATA-1 Polyclonal Antibody

Swiss-Prot No.:	P15976	
Molecular Weight:	42.751	
Applications:	WB,ELISA	
Reactivity:	Human, Mouse, Rat, Monkey	
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Immunogen:	Synthesized peptide derived from human GATA-1 around the non-phosphorylation site of S310.	
Specificity/Sensitivity:	GATA-1 Polyclonal Antibody detects endogenous levels of GATA-1 protein.	
Other Names:	GATA1; ERYF1; GF1; Erythroid transcription factor; Eryf1; GATA-binding factor 1; GATA-1; GF-1; NF-E1 DNA-binding protein	
Storage/Stability:	-20°C/1 year	
Source:	Rabbit	
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Protein Concentration:	1 mg/ml	

	(kD)	COLO205
	117-	
	85-	
	03	
	48-	
	34-	
	26-	
	19-	
	Western Blot analysis of various cells using GATA-1 Polyclonal Antibody	
Gene Name:	GATA1	
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.	