

## CD100 Polyclonal Antibody

Swiss-Prot No.:	Q92854	
Molecular Weight:	96.15	
Applications:	WB,ELISA	
Reactivity:	Human, Mouse, Rat	
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Immunogen:	Synthesized peptide derived from the N-terminal region of human CD100.	
Specificity/Sensitivity:	CD100 Polyclonal Antibody detects endogenous levels of CD100 protein.	
Other Names:	SEMA4D; C9orf164; CD100; SEMAJ; Semaphorin-4D; A8; BB18; GR3; CD100	
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	

	KDa 130 100	MCF7 / L929	
	70		
	55		
	40		
	35		
	25		
	Western Blot analysis of MCF7, L929 cells using CD100 Polyclonal Antibody.		
Gene Name:	SEMA4D		
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.		