

PRODUCT DATA SHEET

Description	Monoclonal antibody to Progesterone	
REF	10-04	
Specificity	Reacts with Progesterone	
Clone	4G7, IgG2b	
Host Animal	Mouse	
Immunogen	Progesterone-BSA conjugate	
Cross-reactivity %	5- α -pregnan-3,20-dione	10.5
	6 α -methyl-17 α -hydroxy-progesterone acetate	1.0
	Corticosterone	0.01
	Pregnenolone	0.90
	11-Deoxycorticosterone	0.30
	11-Deoxycortisol	0.03
Source	Ascitic fluid	
Format	Purified, liquid	
Purification	Chromatography on Protein G Sepharose, purity is tested by electrophoresis	
Concentration	100 μ g/mL	
Buffer	PBS, pH 7.4, 50% glycerol	
Preservative	No	
Storage	-18 ...-22°C	
Transportation conditions	Short term at +4°C	
Application	ELISA	