



## DATA SHEET

### Product Description

<b>Product:</b>	Anti Human Factor X, Clone 3C8B9
<b>Catalog Number:</b>	FX3C8B9
<b>Description:</b>	Mouse monoclonal antibody to human Factor X. IgG fraction purified by immobilized Protein G. Isotype IgG1Kappa.
<b>Recommended Storage:</b>	-70 C
<b>Shipping Conditions:</b>	Dry ice
<b>Minimum Shelf Life:</b>	5 years from delivery

### Technical Information

<b>Purity:</b>	IgG fraction
<b>Source:</b>	Hybridoma cell culture
<b>Molecular Weight:</b>	160,000
<b>Extinction Coefficient:</b>	1.36
<b>Antigen:</b>	Full length native protein (purified) (Human).
<b>Target:</b>	Recognises Factor X
<b>Target Molecular Weight:</b>	58,900
<b>Host:</b>	Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1 kappa
<b>Clone:</b>	3C8-B9
<b>Applications:</b>	ELISA, WB
<b>Cross-reactivity:</b>	Hu

### Sample Characteristics

<b>Lot Number:</b>	FX3C8B9-SAMPLE
<b>Aliquot:</b>	1 x 1.0 mg
<b>Concentration:</b>	3.5 mg/ml
<b>Volume:</b>	0.286 ml
<b>Buffer:</b>	0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 6.6
<b>Form:</b>	Frozen liquid

Optimal experimental conditions and working dilutions must be determined by the end user. Sample concentration and volume are for example purposes only and do not necessarily represent the product that will be received. Please contact us for a current lot-specific product datasheet.

For *in vitro* laboratory use only

**Gentaur Molecular Products**  
**Voortstraat 49**  
**1910 Kampenhout, Belgium**