



## DATA SHEET

### Product Description

<b>Product:</b>	Rabbit anti human prothrombin IgG fraction, biotin labeled
<b>Catalog Number:</b>	ASHPT-GF-BIO
<b>Description:</b>	Biotin labeled polyclonal antibody (host rabbit) to human prothrombin and thrombin. IgG fraction purified by immobilized Protein A.
<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>	Rabbit serum
<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 Thrombin/Prothrombin
<b>Target Molecular Weight:</b>	72,000
<b>Host:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Applications:</b>	ELISA, WB
<b>Cross-reactivity:</b>	Hu

### Sample Characteristics

<b>Lot Number:</b>	ASHPT-GF-BIO-SAMPLE
<b>Aliquot:</b>	1 x 1.0 mg
<b>Concentration:</b>	10.0 mg/ml
<b>Volume:</b>	0.1 ml
<b>Buffer:</b>	0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 6.6
<b>Form:</b>	Frozen liquid

For In Vitro laboratory use only