



DATA SHEET

Product Description

Product:	Anti-Trypsin Inhibitor, Soybean, Rabbit IgG Fraction
Catalog Number:	ASSBTI-GF
Description:	Polyclonal antibody (host rabbit). Monospecific to Trypsin Inhibitor (Soy Bean) by IEP. Some cross reactivity with Trypsin Inhibitor of other species and tissues may occur. Immunoglobulin purified by delipidation, salt fractionation and ion-exchange chromatography.
Recommended Storage:	-70 C
Shipping Conditions:	Dry ice
Minimum Shelf Life:	5 years from delivery

Technical Information

Purity:	IgG fraction
Source:	Rabbit serum
Molecular Weight:	160,000
Extinction Coefficient:	1.36
Antigen:	Full length native protein (purified) (Soybean).
Target:	Recognises Trypsin Inhibitor
Target Molecular Weight:	21,500
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Applications:	ELISA, WB, IHC-P, IF
Cross-reactivity:	Soy

Sample Characteristics

Lot Number:	ASSBTI-GF-SAMPLE
Aliquot:	1 x 25 mg
Concentration:	10.0 mg/ml
Volume:	2.5 ml
Buffer:	0.02M K Phosphate; 0.15M NaCl; 0.01% Sodium Azide; pH 7.2
Form:	Frozen liquid
Preservative:	SodiumAzide

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

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