

Datasheet for ABIN1353309

## Prothrombin Protein (AA 263-362) (GST tag)



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### 1 Image

#### Overview

Quantity:	10 µg
Target:	Prothrombin (F2)
Protein Characteristics:	AA 263-362
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Prothrombin protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

#### Product Details

Sequence:	RNPDGDEEGA WCYVAGKPGD FGYCDLNYCE EAVEEETGDG LDEDSRAIE GRTATSEYQT FFNPRTFGSG EADCGLRPLF EKKSLEDKTE RELLESYIDG
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#### Target Details

Target:	Prothrombin (F2)
Alternative Name:	F2 ( <a href="#">F2 Products</a> )
Background:	Full Gene Name: coagulation factor II (thrombin) Synonyms: PT
Gene ID:	2147
Pathways:	<a href="#">Complement System</a> , <a href="#">Peptide Hormone Metabolism</a> , <a href="#">Regulation of G-Protein Coupled Receptor Protein Signaling</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

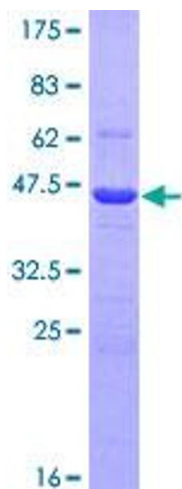
## Handling

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Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Store at -80 °C. Aliquot to avoid repeated freezing and thawing.
Expiry Date:	3 months

## Images

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**Image 1.**