

Datasheet for ABIN560821

anti-Prothrombin antibody (AA 263-362)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	Prothrombin (F2)
Binding Specificity:	AA 263-362
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Prothrombin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant F2.
Immunogen:	F2 (AAH51332, 263 a.a. ~ 362 a.a) partial recombinant protein with GST tag.
Sequence:	RNPDGDEEGA WCYVAGKPGD FG YCDLNYCE EAVEEETGDG LDESDRAIE GRTATSEYQT FFNPRTFGSG EADCGLRPLF EKKSLEDKTE RELLESYIDG
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	Prothrombin (F2)
Alternative Name:	F2 (F2 Products)

Target Details

Background:	Full Gene Name: coagulation factor II (thrombin) Synonyms: PT
Gene ID:	2147
Pathways:	Complement System , Peptide Hormone Metabolism , Regulation of G-Protein Coupled Receptor Protein Signaling

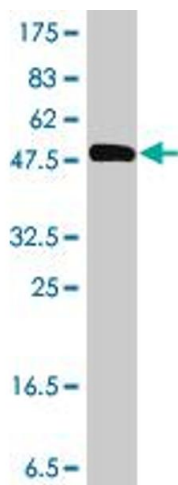
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (37 KDa) .