

# Product Datasheet

## Coagulation Factor II/Thrombin Antibody (200710) [DyLight 405] FAB1473E

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1473E**

## Coagulation Factor II/Thrombin Antibody (200710) [DyLight 405]

**Product Information**

<b>Unit Size</b>	0.5 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	200710
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	DyLight 405
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	2147
<b>Gene Symbol</b>	F2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Pro Coagulation Factor II/Thrombin in direct ELISAs and Western blots. It recognizes only Pro Coagulation Factor II/Thrombin, not active Thrombin. In Western blots, less than 5% cross-reactivity with recombinant human (rh) Factor X, rhKallikrein 1, 3, 5, and 11 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Pro Coagulation Factor II/Thrombin Ala44-Glu622 Accession # NP_000497
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to FAB1473E

NBP2-27231V	Mouse IgG2b Isotype Control (MPC-11) [DyLight 405]
NBP2-33728PEP	Coagulation Factor II/Thrombin Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
1473-SE-010	Coagulation Factor II/Thrombin

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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