

Datasheet for ABIN7153248
anti-FURIN antibody (AA 520-701) (Biotin)



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Overview

Quantity:	100 µg
Target:	FURIN
Binding Specificity:	AA 520-701
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FURIN antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Furin protein (520-701AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FURIN
Alternative Name:	FURIN (FURIN Products)
Background:	Background: Furin is likely to represent the ubiquitous endoprotease activity within constitutive secretory pathways and capable of cleavage at the RX(K/R)R consensus motif.

Target Details

Aliases: Dibasic processing enzyme antibody, Dibasic-processing enzyme antibody, FES upstream region antibody, FUR antibody, FURIN antibody, Furin membrane associated receptor protein antibody, FURIN_HUMAN antibody, PACE antibody, Paired basic amino acid residue cleaving enzyme antibody, Paired basic amino acid residue-cleaving enzyme antibody, PCSK3 antibody, Proprotein convertase subtilisin/kexin type 3 antibody, SPC1 antibody

UniProt: [P09958](#)

Pathways: [Notch Signaling](#), [Neurotrophin Signaling Pathway](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.