

Furin (6Z15) Rabbit Monoclonal Antibody

Catalog# UZ-MA01832

Product information

产品货号	UZ-MA01832
别名	FUR; FURIN; PACE; PCSK3; SPC1;
产品名称	Furin (6Z15) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	FURIN
推荐应用	WB,IHC-P,IF-ICC,IF-P
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Human Gene ID	5045
Human Swissprot No.	P09958
免疫原	Recombinant protein of human Furin
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:50, IF-ICC 1:100-1:200
参考分子量	87kDa
预测分子量	87kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	Furin Antibody is for research use only and not for use in diagnostic or therapeutic procedures. FURIN {ECO:0000303 PubMed:7690548, ECO:0000312 HGNC:HGNC:8568}
细胞定位	Golgi apparatus, trans-Golgi network membrane; Single-pass type I membrane protein. Cell membrane; Single-pass type I membrane protein. Secreted. Endosome membrane; Single-pass type I membrane protein. Note=Shuttles between the trans-Golgi network and the cell surface (PubMed:9412467, PubMed:11799113). Propeptide cleavage is a prerequisite for exit of furin molecules out of the endoplasmic reticulum (ER). A second cleavage within the propeptide occurs in the trans Golgi network (TGN), followed by the release of the propeptide and the activation of furin (PubMed:11799113)
Clonality	Monoclonal