

Datasheet for ABIN2630001

anti-ZMPSTE24 antibody (AA 400-430)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	ZMPSTE24 (Zmpste24)
Binding Specificity:	AA 400-430
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This ZMPSTE24 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 400-430 amino acids from the Central region of human ZMPSTE24.
Purification:	Affinity purified

Target Details

Target:	ZMPSTE24 (Zmpste24)
Alternative Name:	ZMPSTE24 (Zmpste24 Products)
Background:	Name/Gene ID: ZMPSTE24 Subfamily: Metallopeptidase M48A Family: Protease

Target Details

	Synonyms: ZMPSTE24, FACE1, FACE-1, HGPS, PRO1, Ste24p, Zinc metalloproteinase STE24, STE24, CAAX prenyl protease 1 homolog, MADB, Zinc metallopeptidase STE24
Gene ID:	10269

Application Details

Application Notes:	Approved: ELISA (1:1000), IHC (1:50 - 1:100), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.