

Datasheet for ABIN1949988

anti-ZMPSTE24 antibody (AA 440-470) (APC)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	ZMPSTE24 (Zmpste24)
Binding Specificity:	AA 440-470
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZMPSTE24 antibody is conjugated to APC
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 440-470 amino acids from the C-terminal 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

Target Details

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

Application Details

Application Notes:	Approved: ELISA, IHC, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
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:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months