

Datasheet for ABIN2625530
anti-MMP13 antibody (AA 280-455) (FITC)



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Overview

Quantity:	100 µL
Target:	MMP13
Binding Specificity:	AA 280-455
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MMP13 antibody is conjugated to FITC
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant MMP13 (Asp280-Val455) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Rat MMP13 / MMP-13
Purification:	Affinity purified

Target Details

Target:	MMP13
Alternative Name:	MMP13 (MMP13 Products)

Target Details

Background:	Name/Gene ID: MMP13
	Subfamily: Metallopeptidase M10A
	Family: Protease
	Synonyms: MMP13, Collagenase 3, Matrix metalloproteinase-13, Interstitial collagenase, MANDP1, MMP-13, CLG3
Gene ID:	4322

Application Details

Application Notes:	Approved: 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: Rat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.