



Rabbit Anti-Human MMP16 monoclonal antibody, clone 24I8M8 (CABT-L1482)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	MMP16
Immunogen	Recombinant protein corresponding to amino acids 121-545 of human MMP-16
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Rat
Clone	24I8M8
Purification	Protein A Purified
Conjugate	Unconjugated
Applications	FC, ICC, IHC-P, IF, WB
Format	Liquid
Concentration	0.5 mg/ml
Buffer	PBS
Preservative	0.09% Sodium Azide
Storage	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C

BACKGROUND

Introduction	Matrix metallopeptidase 16 during embryonic development, reproduction, and tissue remodeling. MMP-16 is also involved in the ECM degradation processes associated with arthritis and metastasis. In humans, MMP-16 is a part of a cluster of MMP genes at the 11q22.3 locus.
Keywords	MMP16;matrix metallopeptidase 16 (membrane-inserted);MMP-X2;C8orf57;MT-MMP2;MT-MMP3;MT3-MMP;matrix metalloproteinase-16;MMP-16;MT3MMP;MTMMP3;MT-MMP3;Putative transmembrane protein C8orf57;membrane-type matrix metalloproteinase 3;membrane-type-3 matrix metalloproteinase

GENE INFORMATION

Entrez Gene ID [4325](#)

UniProt ID [P51512](#)