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anti-MMP15 antibody (AbBy Fluor® 350)



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Quantity:	100 μL	
Target:	MMP15	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MMP15 antibody is conjugated to AbBy Fluor® 350	
Application:	Western Blotting (WB)	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MMP15	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	MMP15
Alternative Name:	Mmp-15 (MMP15 Products)
Background:	Synonyms: Matrix metalloproteinase-15, MMP 15, MMP15, Matrix metallopeptidase 15
	membrane inserted, Matrix metalloproteinase 15 , Membrane type 2 Matrix Metalloproteinase,

Membrane type matrix metalloproteinase 2, MMP 15, MT MMP 2, MT2 MMP, MT2MMP, MTMMP 2, MTMMP2, SMCP 2, SMCP2, MMP15_HUMAN.

Background: Proteins of the matrix metalloproteinase (MMP) family are involved in the breakdown of extracellular matrix in normal physiological processes, such as embryonic development, reproduction, and tissue remodeling, as well as in disease processes, such as arthritis and metastasis. Most MMP's are secreted as inactive proproteins which are activated when cleaved by extracellular proteinases. However, the protein encoded by this gene is a member of the membrane-type MMP (MT-MMP) subfamily, each member of this subfamily contains a potential transmembrane domain suggesting that these proteins are expressed at the cell surface rather than secreted. [provided by RefSeq, Jul 2008].

Gene ID:

4324

-20 °C

12 months

Application Details

Precaution of Use:

Storage Comment:

Storage:

Expiry Date:

Application Notes:	IF(IHC-P) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	Sodium azide	

should be handled by trained staff only.

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.