

**MMP23B Antibody (C-Terminus)**  
**Rabbit Polyclonal Antibody**  
**Catalog # ALS11636**

**Specification**

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**MMP23B Antibody (C-Terminus) - Product Information**

Application	IHC
Primary Accession	<a href="#">O75900</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44kDa KDa

**MMP23B Antibody (C-Terminus) - Additional Information**

**Gene ID** 8510

**Other Names**

Matrix metalloproteinase-23, MMP-23, 3.4.24.-, Femalysin, MIFR-1, Matrix metalloproteinase-21, MMP-21, Matrix metalloproteinase-22, MMP-22, Matrix metalloproteinase-23, soluble form, MMP23A, MMP21

**Target/Specificity**

Peptide from the C-terminus of human MMP23B

**Reconstitution & Storage**

+4°C, avoid freezing

**Precautions**

MMP23B Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

**MMP23B Antibody (C-Terminus) - Protein Information**

**Name** MMP23B

**Synonyms** MMP21, MMP22

**Function**

Protease. May regulate the surface expression of some potassium channels by retaining them in the endoplasmic reticulum (By similarity).

**Cellular Location**

Endoplasmic reticulum membrane; Single-pass type II membrane protein. Membrane; Single-pass type II membrane protein. Note=A secreted form produced by proteolytic cleavage may also exist.

**Tissue Location**

Predominantly expressed in ovary, testis and prostate.

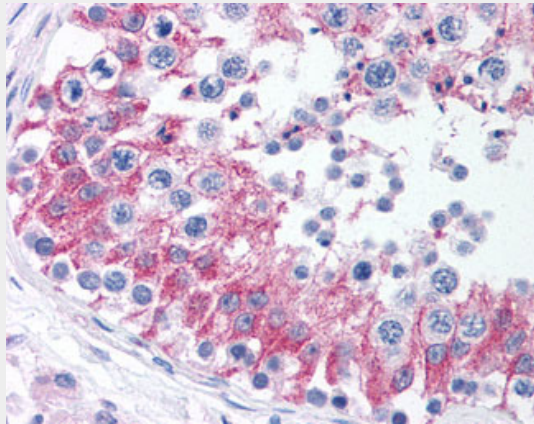
**Volume**  
250 µl

### **MMP23B Antibody (C-Terminus) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### **MMP23B Antibody (C-Terminus) - Images**



Anti-MMP23B antibody IHC of human testis.

### **MMP23B Antibody (C-Terminus) - Background**

Protease. May regulate the surface expression of some potassium channels by retaining them in the endoplasmic reticulum (By similarity).

### **MMP23B Antibody (C-Terminus) - References**

Gururajan R., et al. Genomics 52:101-106(1998).  
Velasco G., et al. J. Biol. Chem. 274:4570-4576(1999).  
Ohnishi J., et al. Mol. Endocrinol. 15:747-764(2001).  
Gregory S.G., et al. Nature 441:315-321(2006).