

## Polyclonal Antibody to MMP-17 - Aff - Purified

<b>Alternate names:</b>	MMP17, MT4MMP, Matrix metalloproteinase-17, Membrane-type matrix metalloproteinase 4
<b>Catalog No.:</b>	AP00232PU-N
<b>Quantity:</b>	0.1 mg
<b>Concentration:</b>	0.2 mg/ml
<b>Background:</b>	The matrix metalloproteinases (MMP) are a family of peptidase enzymes responsible for the degradation of extracellular matrix components, including collagen, gelatin, fibronectin, laminin and proteoglycan. MMP-17 (also designated MT-MMP4 or MT4-MMP) is a glycosylphosphatidylinositol (GPI)-anchored proteinase and is mainly expressed in the brain, leukocytes, colon, ovary and testis.
<b>Uniprot ID:</b>	<a href="#">Q9ULZ9</a>
<b>NCBI:</b>	<a href="#">NP_057239.4</a>
<b>GeneID:</b>	<a href="#">4326</a>
<b>Host:</b>	Rabbit
<b>Format:</b>	<b>State:</b> Liquid purified Ig <b>Buffer System:</b> PBS containing 50 % glycerol, 1 % BSA, and 0.02 % sodium azide
<b>Applications:</b>	Western Blot: 1-4 µg/ml. Immunoprecipitation. Immunohistochemistry. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	The antibody recognizes the MMP-17 <b>Species:</b> Human, Mouse, Rat. Other species not tested.
<b>Storage:</b>	Store the antibody undiluted at -20°C or for long term storage (in aliquots) at -70°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.