



BMA BIOMEDICALS

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Monoclonal Antibody To Porcine Thrombocytes

Monoclonal antibody PP1 recognizes platelets and discontinuously endothelial cells of blood vessels in various swine tissues. There is a strong staining of endothelial cells in the uterus, whereas in the spleen the staining is very faint. However, platelets in the spleen are stained strongly.

Product Number:	T-3506 (Lot 01PO1006)
Clone:	PP1
Host species, isotype:	Mouse IgG2b kappa
Quantity:	100µg
Format:	Affinity purified, lyophilized Reconstitute by adding 0.5ml distilled water. This stock solution contains 0.2mg/ml IgG, phosphate buffered saline pH 7.2 (PBS), 5mg/ml bovine serum albumin (BSA) as a stabilizer and 0.09% sodium azide as a preservative.
Stability:	Original vial: 1 year at 4° - 8°C Stock solution or aliquots thereof: 1 year at -20°C. Avoid repeated thawing and freezing.
Applications:	Tested for immunohistochemistry (IHC) and ELISA Approximate working dilutions: IHC, frozen sections: 1µg/ml (1:200) IHC, paraffin sections: does not react on routinely processed paraffin sections. Optimal dilutions should be determined by the end user. Please see www.bma.ch for protocols and general information.
Immunogen:	Porcine platelet extract
Antigen, epitope:	The epitope has not been characterized
Antigen distribution:	Tissue sections: The antigen is expressed on platelets and discontinuously in endothelial cells of various blood vessels of swine organs. There is a strong staining of endothelial cells in the uterus, whereas in the spleen the staining is very faint. However, platelets in the spleen are stained strongly.
Specificity:	Pig: platelets, endothelial cells

For *in vitro* research only. Caution: this product contains sodium azide, a poisonous and hazardous substance.

T-3506

PP1

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