

bsm-54812R**[Primary Antibody]**

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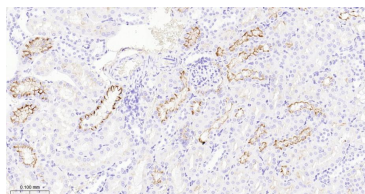
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ENPP3 Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:50-200)
Clonality: Recombinant		
GeneID: 5169	SWISS: O14638	
Target: ENPP3		
Immunogen: Recombinant human ENPP3 protein: 526-875/875.		
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		Reactivity: Human, Mouse, Rat
Storage: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: The protein encoded by this gene belongs to a series of ectoenzymes that are involved in hydrolysis of extracellular nucleotides. These ectoenzymes possess ATPase and ATP pyrophosphatase activities and are type II transmembrane proteins. Expression of the related rat mRNA has been found in a subset of immature glial cells and in the alimentary tract. The corresponding rat protein has been detected in the pancreas, small intestine, colon, and liver. The human mRNA is expressed in glioma cells, prostate, and uterus. Expression of the human protein has been detected in uterus, basophils, and mast cells.		Predicted MW.: 100 kDa
		Subcellular Location: Secreted ,Cell membrane

— VALIDATION IMAGES —

Paraformaldehyde-fixed, paraffin embedded Mouse Kidney; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with ENPP3 Monoclonal Antibody, Unconjugated (bsm-54812R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.