

Mcpt4 / Myonase (mouse) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2915a**Specification**

Mcpt4 / Myonase (mouse) Antibody (internal region) - Product Information

Application	IHC, E
Primary Accession	P21812.1
Other Accession	NP_034909.2 , 17227 (mouse)
Predicted	Mouse
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Mcpt4 / Myonase (mouse) Antibody (internal region) - Additional Information**Other Names**

Mcpt4; mast cell protease 4; MMCP-4; MMCP-4A; MMCP-4B; Mcp-4; myonase

Dilution

IHC~~1:100~500

E~~N/A

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Mcpt4 / Myonase (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Mcpt4 / Myonase (mouse) Antibody (internal region) - Protein Information**Mcpt4 / Myonase (mouse) Antibody (internal region) - Protocols**

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

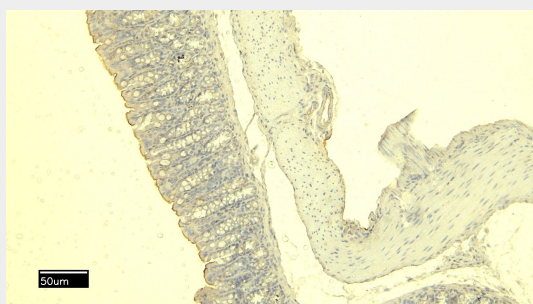
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)

- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Mcpt4 / Myonase (mouse) Antibody (internal region) - Images



EB09192 (8µg/ml) staining of paraffin embedded Mouse Intestine. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



EB09192 Negative Control showing staining of paraffin embedded Mouse Intestine, with no primary antibody.

Mcpt4 / Myonase (mouse) Antibody (internal region) - References

Gene expression of cardiac mast cell chymase and tryptase in a murine model of heart failure caused by viral myocarditis. Kitaura-Inenaga K, Hara M, Higuchi K, Yamamoto K, Yamaki A, Ono K, Nakano A, Kinoshita M, Sasayama S, Matsumori A. Circ. J. 2003 Oct 67 (10): 881-4. PMID: 14578624