

Mcp10 / Mcp9 Antibody (intenal region)
Peptide-affinity purified goat antibody
Catalog # AF2816a

Specification

Mcp10 / Mcp9 Antibody (intenal region) - Product Information

Application	E
Primary Accession	O35164.1
Other Accession	NP_001019885.1 , NP_034912.3 , 17232 (mouse)
Predicted	Mouse
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Mcp10 / Mcp9 Antibody (intenal region) - Additional Information

Other Names

Cma2; Chymase 2, mast cell; Mast cell protease 10; Mcp10;

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

Mcp10 / Mcp9 Antibody (intenal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Mcp10 / Mcp9 Antibody (intenal region) - Protein Information

Mcp10 / Mcp9 Antibody (intenal 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](#)

Mcp10 / Mcp9 Antibody (intenal region) - Images

Mcp10 / Mcp9 Antibody (intenal region) - Background

Mcp 10 and Mcp 9 (GeneID 545055) are almost identical in their protein sequence. No cross-reactivity expected with the similar Mcp4.

Mcp10 / Mcp9 Antibody (intenal region) - References

Mast cell chymase degrades apoE and apoA-II in apoA-I-knockout mouse plasma and reduces its ability to promote cellular cholesterol efflux. Lee M, Calabresi L, Chiesa G, Franceschini G, Kovanen PT. *Arterioscler Thromb Vasc Biol.* 2002 Sep 1;22(9):1475-81. PMID: 12231569