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PI-8 Blocking Peptide
Catalog # PBV10349b

Specification

PI-8 Blocking Peptide - Product Information

Primary Accession	P50452
Gene ID	5271
Calculated MW	42767

PI-8 Blocking Peptide - Additional Information

Gene ID 5271

Application & Usage	**Macrophage Colony Stimulating Factor (M-CSF) is produced by various cell types, including fibroblasts, microphages, and endothelial cells. M-CSF is involved in both the development and function of monocytes/microphages.**

Other Names
Serpin B8, Cytoplasmic antiproteinase 2, CAP-2, CAP2, Peptidase inhibitor 8, PI-8, SERPINB8, PI8

Target/Specificity
PI-8

Formulation
100 µg (0.5 mg/ml) affinity purified rabbit polyclonal antibody in phosphate-buffered saline (PBS) containing 30% glycerol, 0.5% BSA, and 0.01% thimerosal.

Reconstitution & Storage
-20 °C

Background Descriptions

Precautions
PI-8 Blocking Peptide is for research use only and not for use in diagnostic or therapeutic procedures.

PI-8 Blocking Peptide - Protein Information

Name SERPINB8

Synonyms PI8

Function
Has an important role in epithelial desmosome-mediated cell- cell adhesion.

Cellular Location
Cytoplasm.

PI-8 Blocking Peptide - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

PI-8 Blocking Peptide - Images