

Matrilin 4 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57218

Specification

Matrilin 4 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	O95460
Reactivity	Rat, Pig, Green Monkey, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	68487

Matrilin 4 Polyclonal Antibody - Additional Information

Gene ID 8785

Other Names

Matrilin-4, MATN4

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Matrilin 4 Polyclonal Antibody - Protein Information

Name MATN4

Function

Major component of the extracellular matrix of cartilage.

Cellular Location

Secreted.

Tissue Location

Embryonic kidney, lung and placenta.

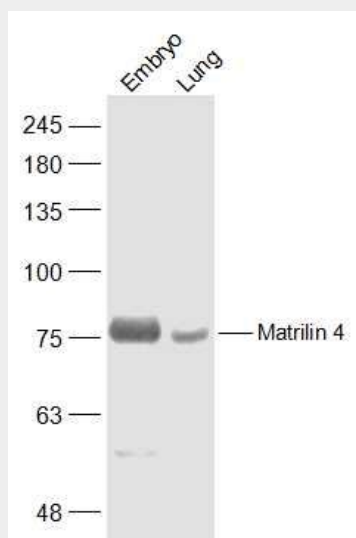
Matrilin 4 Polyclonal Antibody - Protocols

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](#)

Matrilin 4 Polyclonal Antibody - Images



Sample:

Embryo (Mouse) Lysate at 40 ug

Lung (Mouse) Lysate at 40 ug

Primary: Anti-Matrilin 4 (bs-18695R) at 1/500 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 66 kD

Observed band size: 76 kD