

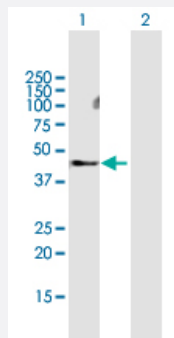
MaxPab®

MMP28 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00079148-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of MMP28 expression in transfected 293T cell line ([H00079148-T01](#)) by MMP28 MaxPab polyclonal antibody.

Lane 1: MMP28 transfected lysate(43.23 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human MMP28 protein.

Immunogen

MMP28 (AAH02631, 1 a.a. ~ 393 a.a) full-length human protein.

Sequence

MVARVGLLLRALQLLLWGHDAQPAERGGQELRKEAEAFLEKYGYLNEQVPKAPTSTRFSDAIRA
FQWVSQLPVSGVLDRAQLRQMTRPCGVTDNSYAAWAERISDLFARHRTKMRRKKRFAKQGN
KWYKQHLSYRLVNWPEHLPEPAVRGAVRAAFQLWSNVSALEFWEAPATGPADIRLTFFQGDHN
DGLGNAFDGPGGALAHAFLLRRGEAHFDQDERWSLSRRRGRNLFVFLAHEIGHTLGLTHSPAPR
ALMAPYYKRLGRDALLSWDDVLAVQSLYGKPLGGSVAVQLPGKLFTDFETWDSYSPQGRRPET
QGPKYCHSSFDAITVDRQQQLYIFKGSHFWEVAADGNVSEPRPLQERWWGLPPNIEAAVSLND
GDFYFFKVQSV

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (83)

Quality Control Testing

Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — MMP28

Entrez GeneID [79148](#)

GeneBank Accession# [BC002631.1](#)

Protein Accession# [AAH02631](#)

Gene Name MMP28

Gene Alias EPILYSIN, MM28, MMP-28, MMP25

Gene Description matrix metalloproteinase 28

Omim ID [608417](#)

Gene Ontology [Hyperlink](#)

Gene Summary Proteins of the matrix metalloproteinase (MMP) family are involved in the breakdown of extracellular matrix for both normal physiological processes, such as embryonic development, reproduction and tissue remodeling, and disease processes, such as asthma and metastasis. This gene encodes a secreted enzyme that degrades casein. Its expression pattern suggests that it plays a role in tissue homeostasis and in wound repair. Transcript variants encoding different isoforms have been described. [provided by RefSeq]

Other Designations matrix metalloproteinase 28