

EMID2 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17632c**Specification**

EMID2 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	O96A83
Other Accession	NP_597714.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	45381
Antigen Region	261-290

EMID2 Antibody (Center) - Additional Information**Gene ID** 136227**Other Names**

Collagen alpha-1(XXVI) chain, Alpha-1 type XXVI collagen, EMI domain-containing protein 2, Emilin and multimerin domain-containing protein 2, Emu2, COL26A1, EMID2, EMU2

Target/Specificity

This EMID2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 261-290 amino acids from the Central region of human EMID2.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

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

Precautions

EMID2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

EMID2 Antibody (Center) - Protein Information**Name** COL26A1**Synonyms** EMID2, EMU2

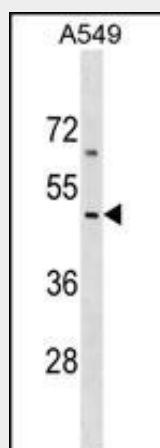
Cellular Location

Secreted, extracellular space, extracellular matrix

EMID2 Antibody (Center) - 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](#)

EMID2 Antibody (Center) - Images

EMID2 Antibody (Center) (Cat. #AP17632c) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the EMID2 antibody detected the EMID2 protein (arrow).

EMID2 Antibody (Center) - Background

EMID2 contains 1 EMI domain and 2 collagen-like domains.

EMID2 Antibody (Center) - References

Lim, J., et al. Cell 125(4):801-814(2006)
Sato, K., et al. J. Biol. Chem. 277(40):37678-37684(2002)
Leimeister, C., et al. Dev. Biol. 249(2):204-218(2002)