

## **Product datasheet for AP52714PU-N**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Multimerin 2 (MMRN2) (C-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

Immunohistochemistry on Paraffin Sections: 1/10-1/50.

Reactivity: Human
Host: Rabbit

**Isotype:** lg

**Clonality:** Polyclonal

**Immunogen:** KLH conjugated synthetic peptide between 767-797 amino acids from the C-terminal region

of Human Multimerin-2

**Specificity:** This antibody recognizes Human Multimerin-2 (C-term). **Formulation:** PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Protein A column, followed by peptide affinity purification

Conjugation: Unconjugated

**Storage:** Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** multimerin 2

**Database Link:** Entrez Gene 79812 Human

Q9H8L6

Synonyms: EMILIN-3, EndoGlyx-1 p125/p140 subunit, MMRN2, EMILIN3, Elastin microfibril interfacer 3

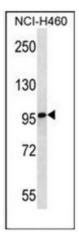
**Note:** Molecular Weight: 104409 Da

**Protein Families:** Secreted Protein

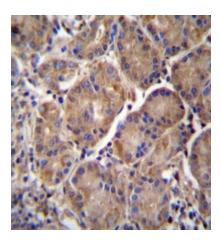




## **Product images:**



Western blot analysis of Multimerin-2 Antibody (C-term) in NCI-H460 cell line lysates (35ug/lane). This demonstrates the MMRN2 antibody detected the MMRN2 protein (arrow).



Immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue reacted with Multimerin-2 Antibody (C-term) followed by peroxidase conjugation of the secondary antibody and DAB staining.