

## **Product datasheet for AP17290PU-N**

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

OriGene Technologies, Inc.

EU: info-de@origene.com CN: techsupport@origene.cn

## DOM3Z (DXO) (N-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: Western blot: 1:50 - 1:100.

ELISA: 1:1,000.

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide selected from the N-terminal region of human DOM3Z

**Specificity:** This antibody detects DOM3Z at N-term, Y88.

Formulation: PBS with 0.09% (W/V) sodium azide

State: Liquid Ig fraction

**Concentration:** lot specific

**Purification:** Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS

Conjugation: Unconjugated

Storage: Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid

repeated freezing and thawing.

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

**Gene Name:** decapping exoribonuclease

**Database Link:** Entrez Gene 1797 Human

077932

**Background:** The function of DOM3Z is unknown, but its ubiquitous expression and conservation in both

simple and complex eukaryotes suggests that its gene may be a housekeeping gene.

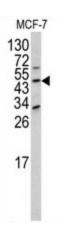
**Synonyms:** DOM3L, NG6, Dom-3 homolog Z

Note: Molecular weight: 44929 Da





## **Product images:**



Western blot analysis of DOM3Z antibody (Nterm Y88) in MCF-7 cell line lysates (35 ug/lane). DOM3Z (arrow) was detected using the purified Pab.