

## **Product datasheet for AP54245PU-N**

## 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

OriGene Technologies, Inc.

## **THUMPD3 (Center) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1:1;000.

Western blot: 1:100~500.

Immunohistochemistry on paraffin sections: 1:50~100.

Reactivity: Human
Host: Rabbit

**Isotype:** lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 197-227 amino acids from the Central region of

human THUM3

**Specificity:** This antibody detects THUMPD3 (Center).

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

State: Aff - Purified State: Liquid Ig fraction

**Concentration:** lot specific

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

Conjugation: Unconjugated

Storage: Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer. Avoid repeated

freezing and thawing.

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

**Gene Name:** THUMP domain containing 3

Database Link: Entrez Gene 25917 Human

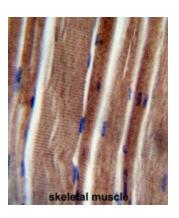
Q9BV44

**Synonyms:** THUMP domain-containing protein 3

Note: Molecular Weight: 57003 Da



## **Product images:**



THUM3 Antibody (Center) western blot analysis in A375 cell line lysates (35 ug/lane). This demonstrates the THUM3 antibody detected the THUM3 protein (arrow).

THUM3 Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the THUM3 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.