

## Product datasheet for AP50688PU-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.

## C9orf72 (C-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1000.

Western blot: 1/100 - 1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 113-142 amino acids from the C-terminal region

of human C9orf46

**Specificity:** This antibdoy reacts to C9orf46.

Formulation: PBS

State: Aff - Purified

State: Liquid purified Ig fraction

Preservative: 0.09% (W/V) sodium azide

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein A

Conjugation: Unconjugated

**Storage:** Store the antibody 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.

**Predicted Protein Size:** 54328 Da

**Gene Name:** Homo sapiens chromosome 9 open reading frame 72 (C9orf72), transcript variant 2

Database Link: Entrez Gene 203228 Human

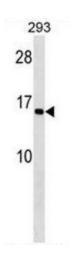
Q96LT7

**Synonyms:** MGC23980; OTTHUMP00000021172; RP11-27J8.2





## **Product images:**



C9orf46 Antibody (C-term) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the C9orf46 antibody detected the C9orf46 protein (arrow).