

Product datasheet for AP52552PU-N

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. 9620 Medical Center Drive, Ste 200

LRWD1 (N-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, Mouse

Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 4-33 amino acids from the N-terminal region of

human LRWD1

Specificity: This antibody recognizes Human and Mouse LRWD1 (N-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: leucine-rich repeats and WD repeat domain containing 1

Database Link: Entrez Gene 71735 MouseEntrez Gene 222229 Human

Q9UFC0

Background: LRWD1, Leucine rich repeats and WD repeat domain containing 1, contains 3 LRR (leucine-

rich) repeats and 5 WD repeats.

Synonyms: ORC-associated protein, ORCA

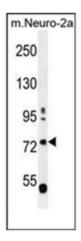




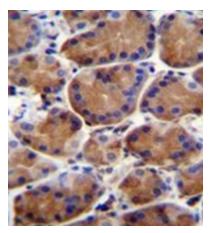
Note: Molecular Weight: 70861 Da

Protein Families: Druggable Genome

Product images:



Western blot analysis of LRWD1 Antibody (Nterm) in mouse Neuro-2a cell line lysates (35ug/lane). This demonstrates the LRWD1 antibody detected the LRWD1 protein (arrow).



Immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue reacted with LRWD1 Antibody (N-term), which was peroxidase conjugated to the secondary antibody and followed by DAB staining.