

## **Product datasheet for AP54559PU-N**

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OriGene Technologies, Inc.

## DCAF13 (C-term) 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, Mouse

**Host:** Rabbit

Isotype: lg

Clonality: Polyclonal

**Immunogen:** KLH conjugated synthetic peptide between 372-402 amino acids from the C-terminal region

of human WDSOF1

**Specificity:** This antibody detects WDSOF1 (C-term).

**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: DDB1 and CUL4 associated factor 13

Database Link: Entrez Gene 223499 MouseEntrez Gene 25879 Human

Q9NV06

**Background:** Possible role in ribosomal RNA processing (By similarity). May function as a substrate

receptor for CUL4-DDB1 E3 ubiquitin-protein ligase complex.

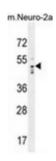
Synonyms: WDSOF1, WD repeat and SOF domain-containing protein 1

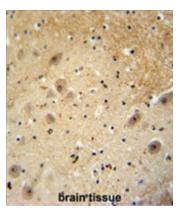




Note: Molecular Weight: 51402 Da

## **Product images:**





WDSOF1 Antibody (C-term) western blot analysis in mouse Neuro-2a cell line lysates (35 ug/lane). This demonstrates the WDSOF1 antibody detected the WDSOF1 protein (arrow).

WDSOF1 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the WDSOF1 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.