

**WDR9 / BRWD1 (aa2137-2151) Antibody (internal region, near C-Term)**  
Peptide-affinity purified goat antibody  
Catalog # AF3758a

**Specification**

---

**WDR9 / BRWD1 (aa2137-2151) Antibody (internal region, near C-Term) - Product Information**

|                   |                                                                                                                       |
|-------------------|-----------------------------------------------------------------------------------------------------------------------|
| Application       | E                                                                                                                     |
| Primary Accession | <a href="#">O9NSI6</a>                                                                                                |
| Other Accession   | <a href="#">NP_061836.2</a> , <a href="#">NP_387505.1</a> , <a href="#">NP_001007247.1</a> ,<br><a href="#">54014</a> |
| Predicted         | Human                                                                                                                 |
| Host              | Goat                                                                                                                  |
| Clonality         | Polyclonal                                                                                                            |
| Concentration     | 0.5 mg/ml                                                                                                             |
| Isotype           | IgG                                                                                                                   |
| Calculated MW     | 262936                                                                                                                |

**WDR9 / BRWD1 (aa2137-2151) Antibody (internal region, near C-Term) - Additional Information**

**Gene ID** 54014

**Other Names**

Bromodomain and WD repeat-containing protein 1, WD repeat-containing protein 9, BRWD1, C21orf107, WDR9

**Format**

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

WDR9 / BRWD1 (aa2137-2151) Antibody (internal region, near C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

**WDR9 / BRWD1 (aa2137-2151) Antibody (internal region, near C-Term) - Protein Information**

**Name** BRWD1

**Synonyms** C21orf107, WDR9

**Function**

May be a transcriptional activator. May be involved in chromatin remodeling (By similarity). Plays a

role in the regulation of cell morphology and cytoskeletal organization. Required in the control of cell shape.

**Cellular Location**

Cytoplasm {ECO:0000250|UniProtKB:Q921C3}. Nucleus. Cell projection, cilium membrane. Cytoplasm, cytoskeleton, flagellum axoneme

**Tissue Location**

Ubiquitously expressed (PubMed:12359327). Expressed in respiratory epithelial cells and testis spermatozoa

**WDR9 / BRWD1 (aa2137-2151) Antibody (internal region, near C-Term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**WDR9 / BRWD1 (aa2137-2151) Antibody (internal region, near C-Term) - Images****WDR9 / BRWD1 (aa2137-2151) Antibody (internal region, near C-Term) - Background**

This antibody is expected to recognize reported isoforms A and B (NP\_061836.2; NP\_387505.1).

**WDR9 / BRWD1 (aa2137-2151) Antibody (internal region, near C-Term) - References**

Genome wide association (GWA) predictors of anti-TNFalpha therapeutic responsiveness in pediatric inflammatory bowel disease. Dubinsky MC, Mei L, Friedman M, Dhere T, Haritunians T, Hakonarson H, Kim C, Glessner J, Targan SR, McGovern DP, Taylor KD, Rotter JI. Inflamm Bowel Dis. 2010 Aug;16(8):1357-66. PMID: 20014019