10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

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	Q9NSI6
Other Accession	NP_061836.2, NP_387505.1, NP_001007247.1, 54014
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

Tissue Location
Ubiquitously expressed.

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 Cytomety
- 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, HakonarsonH,Kim C, Glessner J, Targan SR, McGovern DP, Taylor KD, Rotter JI. Inflamm Bowel Dis. 2010 Aug;16(8):1357-66. PMID: 20014019