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Datasheet for ABIN1019672

anti-BRWD1 antibody (AA 2137-2151)

Overview

Quantity:	100 µg
Target:	BRWD1
Binding Specificity:	AA 2137-2151
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This BRWD1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	WDR9 / BRWD1 (aa2137-2151)
Immunogen:	Peptide with sequence C-NVKISETTGNSKFRP, from the internal region (near C Terminus) of the protein sequence according to NP_061836.2, NP_387505.1, NP_001007247.1.
Sequence:	NVKISETTGN SKFRP
Isotype:	IgG
Specificity:	This antibody is expected to recognize reported isoforms A and B (NP_061836.2, NP_387505.1).
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Product Details

Grade: Recent

Target Details

Target: BRWD1

Alternative Name: BRWD1 ([BRWD1 Products](#))

Background: BRWD1, bromodomain and WD repeat domain containing 1, C21orf107, FLJ43918, N143, WDR9, OTTHUMP00000068796, OTTHUMP00000068797, OTTHUMP00000068928, OTTHUMP00000207967, WD repeat protein WDR9-form2, WD repeat-containing protein 9, bromodomain and WD repeat-

Gene ID: 54014

NCBI Accession: [NP_061836](#), [NP_387505](#), [NP_001007247](#)

Application Details

Application Notes: Western Blot: Preliminary experiments gave an approx 100 kDa band in Human Heart and Skeletal Muscle lysates after 0.3 µg/mL antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the cal Peptide ELISA: antibody detection limit dilution 1:32000.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Minimize freezing and thawing.

Storage: -20 °C

Storage Comment: Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated

at 4°C for a few weeks and still remain viable.