

[Go to Product page](#)

Datasheet for ABIN7452157 **anti-WDR11 antibody (AA 1174-1224)**

Overview

Quantity:	20 µg
Target:	WDR11
Binding Specificity:	AA 1174-1224
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WDR11 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-WDR11 Antibody, Affinity Purified
Immunogen:	between AA 1174 and 1224
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	WDR11
Alternative Name:	WDR11 (WDR11 Products)
Background:	Background: WDR11 is a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-aspartate

Target Details

(GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. The WDR11 gene is located in the chromosome 10q25-26 region, which is frequently deleted in gliomas and tumors of other tissues, and is disrupted by the t(10,19) translocation rearrangement in glioblastoma cells. The gene location suggests that it is a candidate gene for the tumor suppressor locus.[taken from NCBI Entrez Gene (GeneID: 55717)].

Gene ID: 55717

NCBI Accession: [NP_060587](#)

UniProt: [Q9BZH6](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

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

Storage: 4 °C

Expiry Date: 12 months