

Product datasheet for TA321857S

Product data:

Product Type: Primary Antibodies

WDR1 Rabbit Polyclonal Antibody

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Mouse brain tissue

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region derived from 562-577 amino acids of human WD

repeat domain 1

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 66 kDa

Gene Name: WD repeat domain 1

Database Link: NP 059830

Entrez Gene 22388 MouseEntrez Gene 360950 RatEntrez Gene 9948 Human

<u>075083</u>

Background: This gene encodes a protein containing 9 WD repeats. WD repeats are approximately 30- to

40-amino acid domains containing several conserved residues; mostly including a trp-asp at the C-terminal end. WD domains are involved in protein-protein interactions. The encoded protein may help induce the disassembly of actin filaments. Two transcript variants encoding

different isoforms have been found for this gene.

Synonyms: AIP1; HEL-S-52; NORI-1



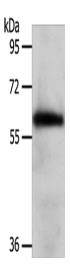
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Product images:



Gel: 10%SDS-PAGE Lysate: 40 μg

Lane: Mouse brain tissue

Primary antibody: [TA321857] (WDR1 Antibody)

at dilution 1/1000

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 10 seconds