WDR35 Rabbit Polyclonal Antibody

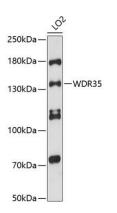
CAB12824



Protein Background
This gene encodes a member of the WD repeat protein family. WD repeats are minimall
conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-as (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. Multiple alternatively spliced
transcript variants encoding distinct isoforms have been found for this gene. Two patients with Sensenbrenner syndrome / cranioectodermal dysplasia (CED) were identified with mutations ir
this gene, consistent with a possible ciliary function.
Immunogen information
Gene ID:
57539
Uniprot
Q9P2L0
Synonyms:
WDR35; CED2; IFT121; IFTA1; SRTD7
Immunogen:
Recombinant fusion protein containing a sequence corresponding
to amino acids 871-1170 of human WDR35 (NP_065830.2).
Storage:
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purification: Affinity purification

Product Images



Western blot analysis of extracts of LO2 cells, using WDR35 antibody (CAB12824) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 90s.