

Anti-DCDC2 Antibody (aa352-365)
Goat Anti Human Polyclonal Antibody
Catalog # ALS17863**Specification**

Anti-DCDC2 Antibody (aa352-365) - Product Information

Application	WB, IHC-P, E
Primary Accession	Q9UHG0
Predicted	Human, Dog
Host	Goat
Clonality	Polyclonal
Calculated MW	52834

Anti-DCDC2 Antibody (aa352-365) - Additional Information**Gene ID** 51473

Alias Symbol	DCDC2
Other Names	
DCDC2, DCDC2A, KIAA1154, Ru2, Protein RU2S, RU2S	

Target/Specificity
Human DCDC2.**Reconstitution & Storage**
Immunoaffinity purified**Precautions**
Anti-DCDC2 Antibody (aa352-365) is for research use only and not for use in diagnostic or therapeutic procedures.**Anti-DCDC2 Antibody (aa352-365) - Protein Information****Name** DCDC2**Synonyms** KIAA1154, RU2**Function**

Protein that plays a role in the inhibition of canonical Wnt signaling pathway (PubMed:25557784). May be involved in neuronal migration during development of the cerebral neocortex (By similarity). Involved in the control of ciliogenesis and ciliary length (PubMed:25601850, PubMed:27319779).

Cellular Location

Cell projection, cilium. Cytoplasm, cytoskeleton, cilium axoneme. Cell projection, kinocilium {ECO:0000250|UniProtKB:D3ZR10}. Cytoplasm, cytoskeleton {ECO:0000250|UniProtKB:D3ZR10}.

Note=Localizes to the ciliary axoneme and to mitotic spindle fibers in a cell-cycle-dependent manner

Tissue Location

Ubiquitously expressed. In brain, highly expressed in the entorhinal cortex, inferior temporal cortex, medial temporal cortex, hypothalamus, amygdala and hippocampus (PubMed:10601354, PubMed:16278297). Expressed in liver by cholangiocytes, the epithelial cells of the bile ducts (at protein level) (PubMed:27319779)

Anti-DCDC2 Antibody (aa352-365) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-DCDC2 Antibody (aa352-365) - Images