

Datasheet for ABIN1411436

anti-DCDC2 antibody (AA 85-168) (HRP)



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Overview		
Quantity:	100 μL	
Target:	DCDC2	
Binding Specificity:	AA 85-168	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DCDC2 antibody is conjugated to HRP	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human DCDC2	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Horse	
Purification:	Purified by Protein A.	
Target Details		
Target:	DCDC2	
Alternative Name:	DCDC2 (DCDC2 Products)	
Background:	Synonyms: RU2, RU2S, DCDC2A, DFNB66, NPHP19, Doublecortin domain-containing protein 2,	

Target Details

Expiry Date:

12 months

rarget Details		
	Protein RU2S, DCDC2, KIAA1154	
	Background: Protein that plays a role in the inhibition of canonical Wnt signaling pathway. May	
	be involved in neuronal migration during development of the cerebral neocortex. Involved in the	
	control of ciliogenesis and ciliary length (PubMed:25601850).	
Gene ID:	51473	
UniProt:	Q9UHG0	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	