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Datasheet for ABIN5675733

anti-CCDC64 antibody (AA 401-500) (HRP)

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Quantity:	100 μL	
Target:	CCDC64	
Binding Specificity:	AA 401-500	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CCDC64 antibody is conjugated to HRP	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CCDC64
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CCDC64
Alternative Name:	CCDC64 (CCDC64 Products)

Target Details

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Background:	Synonyms: BICD family-like cargo adapter 1, BICDL1, Bicaudal D-related protein 1, BICD-related protein 1, BICDR-1, Coiled-coil domain-containing protein 64A, CCDC64A, BICDR1, CCDC64 Background: Component of secretory vesicle machinery in developing neurons that acts as a regulator of neurite outgrowth. Regulates the secretory vesicle transport by controlling the accumulation of Rab6-containing secretory vesicles in the pericentrosomal region restricting anterograde secretory transport during the early phase of neuronal differentiation, thereby inhibiting neuritogenesis.	
Gene ID:	92558	
UniProt:	Q6ZP65	
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:	tion of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which shou handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	