antibodies - online.com







anti-CCDC125 antibody (AA 151-250) (HRP)



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Quantity:	100 μL
Target:	CCDC125
Binding Specificity:	AA 151-250
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC125 antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CCDC125	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Cow,Sheep,Pig	
Purification:	Purified by Protein A.	

Target Details

Target:	CCDC125
Alternative Name:	CCDC125 (CCDC125 Products)

Target Details

Background:	Synonyms: CC125_HUMAN, CCDC125, Coiled-coil domain-containing protein 125, KENAE,y		
	Protein kenae.		
	Background: CCDC125, also known as KENAE, is a 511 amino acid protein expressed as two		
	isoforms produced by alternative splicing and encoded by a gene mapping to human		
	chromosome 5. With 181 million base pairs encoding around 1,000 genes, chromosome 5 is		
	about 6 % of human genomic DNA. It is associated with Cockayne syndrome through the		
	ERCC8 gene and familial adenomatous polyposis through the adenomatous polyposis coli		
	(APC) tumor suppressor gene. Treacher Collins syndrome is also chromosome 5 associated		
	and is caused by insertions or deletions within the TCOF1 gene. Deletion of the p arm of		
	chromosome 5 leads to Cri du chat syndrome. Deletion of 5q or chromosome 5 altogether is		
	common in therapy-related acute myelogenous leukemias and myelodysplastic syndrome.		
Gene ID:	202243		
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.		

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Expiry Date:

12 months