

Datasheet for ABIN1404109

anti-C20orf141 antibody (Biotin)



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Overview	
Quantity:	100 μL
Target:	C20orf141
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C20orf141 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	

Immunogen:	KLH conjugated synthetic peptide derived from human C200RF141	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by Protein A.	

Target Details

Target:	C20orf141
Alternative Name:	C200RF141 (C20orf141 Products)
Background:	Synonyms: LOC128653, Chromosome 20 open reading frame 141, CT141_HUMAN.
	Background: The gene encoding C20orf141 maps to human chromosome 20, which houses
	over 600 genes, some of which are associated with Creutzfeldt-Jakob disease, amyotrophic
	lateral sclerosis, spinal muscular atrophy, ring chromosome 20 epilepsy syndrome and Alagille

Target Details

syndrome. Additionally, chromosome 20 contains a region with numerous genes which are	
thought important for seminal production and may be potential targets for male contraception.	
The PRNP gene encoding the prion protein associated with spongiform encephalopathies, like	
Creutzfeldt-Jakob disease, is found on chromosome 20. The C20orf141 gene product has been	
provisionally designated C20orf141 pending further characterization.	

Gene ID:

128653

Application Details

Restrictions:	For Research Use only
	IHC-P 1:200-400
Application Notes:	WB 1:300-5000

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.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months