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Datasheet for ABIN1422022 anti-C20orf194 antibody (HRP)



Overview	
Quantity:	100 μL
Target:	C20orf194
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C20orf194 antibody is conjugated to HRP
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human C20orf194
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	C20orf194
Alternative Name:	C20orf194 (C20orf194 Products)
Background:	Synonyms: chromosome 20 open reading frame 194, DKFZp434N061, hypothetical protein
	LOC25943, MGC117480, MGC141683, Uncharacterized protein C20orf194, CT194_HUMAN .
	Background: Representing about 2 % of human DNA, chromosome 20 consists of
	approximately 63 million bases and 600 genes. Chromosome 20 contains a region with

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Target Details

	numerous genes expressed in the epididymis, which are thought important for seminal
	production, and some viewed as 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. Amyotrophic lateral sclerosis, spinal muscular
	atrophy, ring chromosome 20 epilepsy syndrome and Alagille syndrome are also associated
	with chromosome 20. The C20orf194 gene product has been provisionally designated
	C20orf194 pending further characterization.
Gene ID:	25943
UniProt:	Q5TEA3
Application Details	
Application Notes:	WB 1:300-5000
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.

Expiry Date: 12 months

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