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## anti-C20orf43 antibody (Biotin)



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Quantity:	100 μL	
Target:	C20orf43	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This C20orf43 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 C20orf43	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	C20orf43
Alternative Name:	C20orf43 (C20orf43 Products)
Background:	Synonyms: C20orf43, CDAO5, chromosome 20 open reading frame 43, CT043_HUMAN, HSPC164, Hypothetical protein LOC51507, SHUJUN-3, UPF0549 protein C20orf43.
	Background: Representing about 2 % of human DNA, chromosome 20 consists of
	approximately 63 million bases and 600 genes. Chromosome 20 contains a region with

#### **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 C20orf43 gene product has been provisionally designated C20orf43 pending further characterization.

Gene ID:

51507

### **Application Details**

Application Notes:	WB 1:300-5000
	IHC-P 1:200-400

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