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# anti-C20orf43 antibody (Cy7)



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Immunogon:	VI H conjugated cynthetic pontide derived from human C20arf42
Product Details	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Conjugate:	This C20orf43 antibody is conjugated to Cy7
Clonality:	Polyclonal
Host:	Rabbit
Reactivity:	Human, Mouse, Rat
Target:	C20orf43
Quantity:	100 μL
Overview	

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:	IF(IHC-P) 1:50-200
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months