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# anti-NUBPL antibody (AA 1-100) (Cy5.5)



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Quantity:	100 μL
Target:	NUBPL
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUBPL antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

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

## **Target Details**

Target:	NUBPL
Alternative Name:	NUBPL (NUBPL Products)

### **Target Details**

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Background:	Synonyms: C14orf127, FLJ12660, huInd1, IND1 homolog, Iron-sulfur protein NUBPL, Nubpl,	
	NUBPL_HUMAN, nucleotide binding protein like, Nucleotide-binding protein-like.	
	Background: This gene encodes a member of the Mrp/NBP35 ATP-binding proteins family. The	
	encoded protein is required for the assembly of the respiratory chain NADH dehydrogenase	
	(complex I), an oligomeric enzymatic complex located in the inner mitochondrial membrane.	
	Mutations in this gene cause mitochondrial complex I deficiency. Alternative splicing results in	
	multiple transcript variants. [provided by RefSeq, May 2014]	
Gene ID:	80224	
UniProt:	Q8TB37	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 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	