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# anti-LCN8 antibody (AA 51-150) (Alexa Fluor 488)



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Quantity:	100 μL	
Target:	LCN8	
Binding Specificity:	AA 51-150	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This LCN8 antibody is conjugated to Alexa Fluor 488	
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 LCN8	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	LCN8
Alternative Name:	LCN8 (LCN8 Products)

### **Target Details**

rarget Details		
Background:	Synonyms: Epididymal specific lipocalin 8, Epididymal-specific lipocalin-8, LCN5, Lcn8, LCN8_HUMAN.  Background: Members of the lipocalin family, such as LCN8, have a common structure consisting of an 8-stranded antiparallel beta-barrel that forms a cup-shaped ligand-binding pocket or calyx. Lipocalins generally bind small hydrophobic ligands and transport them to specific cells (Suzuki et al., 2004 [PubMed 15363845]).[supplied by OMIM, Aug 2009]	
Gene ID:	138307	
UniProt:	Q6JVE9	
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	