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## anti-beta 2 Defensin antibody (AA 21-71) (Cy7)



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Quantity:	100 μL
Target:	beta 2 Defensin (BD-2)
Binding Specificity:	AA 21-71
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This beta 2 Defensin antibody is conjugated to Cy7
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from mouse Defensin Beta 2	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Purification:	Purified by Protein A.	

### **Target Details**

Target:	beta 2 Defensin (BD-2)
Alternative Name:	Defensin beta 2/DEFB2/HBD-2 (BD-2 Products)
Background:	Synonyms: BD-2, Beta-defensin 2, mBD-2, Defensin, beta 2, Defb2

Background: Defensins form a family of microbicidal and cytotoxic peptides made by neutrophils. Members of the defensin family are highly similar in protein sequence. This gene encodes defensin, beta 4, an antibiotic peptide which is locally regulated by inflammation.  [provided by RefSeq, Jul 2008]
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P82020
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200
For Research Use only
Liquid
1 μg/μL

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