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Datasheet for ABIN7148590  
**anti-CRNN antibody (AA 139-389) (Biotin)**

### Overview

Quantity:	100 µg
Target:	CRNN
Binding Specificity:	AA 139-389
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRNN antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Cornulin protein (139-389AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	CRNN
Alternative Name:	CRNN ( <a href="#">CRNN Products</a> )
Background:	Background: Survival factor that participates in the clonogenicity of squamous esophageal epithelium cell lines, attenuates deoxycholic acid (DCA)-induced apoptotic cell death and

## Target Details

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release of calcium. When overexpressed in oral squamous carcinoma cell lines, regulates negatively cell proliferation by the induction of G1 arrest.

Aliases: 53 kDa putative calcium binding protein antibody, 53 kDa putative calcium-binding protein antibody, 53 kDa squamous epithelial induced stress protein antibody, 53 kDa squamous epithelial-induced stress protein antibody, 58 kDa heat shock protein antibody, C1orf10 antibody, Chromosome 1 open reading frame 10 antibody, Cornulin antibody, CRNN antibody, CRNN\_HUMAN antibody, DRC1 antibody, PDRC1 antibody, SEP53 antibody, Squamous epithelial heat shock protein 53 antibody, Tumor related protein antibody, Tumor-related protein antibody

UniProt: [Q9UBG3](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.