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Datasheet for ABIN7113059  
**anti-CRNN antibody**

### Overview

Quantity:	100 µg
Target:	CRNN
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRNN antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

### Product Details

Immunogen:	cornulin
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	CRNN
Alternative Name:	CRNN ( <a href="#">CRNN Products</a> )
Background:	Synonyms:58 kDa heat shock protein, C1orf10, cornulin, CRNN, DRC1, PDRC1, SEP53, Tumor related protein Background:Survival factor that participates in the clonogenicity of squamous esophageal epithelium cell lines, attenuates deoxycholic acid(DCA)-induced apoptotic cell death and release of calcium. When overexpressed in oral squamous carcinom cell lines, regulates

## Target Details

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negatively cell proliferation by the induction of G1 arrest.

Molecular Weight: 70 kDa

Gene ID: 49860

UniProt: [Q9UBG3](#)

## Application Details

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Application Notes: WB: 1:200-1:1000, IHC: 1:20-1:200

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months