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## anti-CRNN antibody (AA 380-460)



#### Overview

Quantity:	100 μL
Target:	CRNN
Binding Specificity:	AA 380-460
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRNN antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

#### **Product Details**

Purpose:	Unconjugated Rabbit polyclonal to CRNN
Immunogen:	Synthesized peptide derived from human CRNN protein.
Isotype:	IgG
Specificity:	CRNN Polyclonal Antibody detects endogenous levels of protein.
Purification:	CRNN antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

#### **Target Details**

Target:	CRNN
Alternative Name:	CRNN (CRNN Products)

#### **Target Details**

Molecular Weight:	54 kDa
Gene ID:	49860
UniProt:	Q9UBG3

## **Application Details**

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Squamous epithelia cell-specific. Expressed in the esophagus (periphery of the cells of the
	granular and the upper spinous layers), foreskin (granular and lower cornified cells), scalp skin
	(granular layer), inner root sheath of the hair follicle and in primary keratinocytes (at protein
	level). Expressed in the squamous epithelium of the cervix, esophagus, foreskin and larynx.
	Expressed in the fetal bladder and scalp skin. Expressed at very low levels in the lung, kidney,
	uterus, skeletal muscle, heart and fetal brain. Undetectable or barely detectable in esophageal
	and oral squamous cell carcinoma compared with the matched adjacent normal esophageal
	mucosa. Undetectable or barely detectable in larynx and esophagus from patients with pH-
	documented laryngopharyngeal reflux (LPR).
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.
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:	Store at -20°C, and avoid repeat freeze-thaw cycles.