

CRNN Polyclonal Antibody

Catalog No: #31637



Package Size: #31637-1 50ul #31637-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

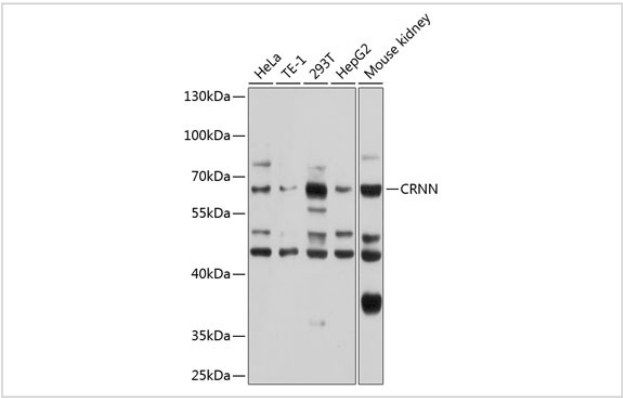
Description

Product Name	CRNN Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Immunogen Description	Recombinant fusion protein of human CRNN (NP_057274.1).
Other Names	CRNN; C1orf10; DRC1; PDRC1; SEP53; cornulin
Accession No.	Swiss-Prot#:Q9UBG3NCBI Gene ID:49860
Uniprot	Q9UBG3
GeneID	49860;
Calculated MW	60kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:1000

Images



Western blot analysis of extracts of various cell lines, using CRNN at 1:1000 dilution.

Background

This gene encodes a member of the 'fused gene' family of proteins, which contain N-terminus EF-hand domains and multiple tandem peptide repeats. The encoded protein contains two EF-hand Ca²⁺ binding domains in its N-terminus and two glutamine- and threonine-rich 60 amino acid repeats in its C-terminus. This gene, also known as squamous epithelial heat shock protein 53, may play a role in the mucosal/epithelial immune response and epidermal differentiation.

Note: This product is for in vitro research use only