

Datasheet for ABIN7637442

anti-CRNN antibody



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Quantity:	100 μL	
Target:	CRNN	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This CRNN antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Purpose:	Monoclonal Antibody to Cornulin (CRNN)	
Specificity:	The antibody is a mouse monoclonal antibody raised against CRNN. It has been selected for its ability to recognize CRNN in immunohistochemical staining and western blotting.	
Purification: Antigen-specific affinity chromatography followed by Protein A affinity chromatography		

Target Details

Target:	CRNN	
Alternative Name:	CRNN (CRNN Products)	
Background:	SEP53, C1orf10, DRC1, PDRC1, 53 kDa putative calcium-binding protein, Squamous epithelial heat shock protein 53, Tumor-related protein, 58 kDa heat shock protein	
UniProt:	Q9UBG3	

Application Details

Application Notes:	Western blotting: $0.2-2~\mu g/m L$, $1:500-5000~lmmunohistochemistry: 5-20~\mu g/m L, 1:50-200~lmmunocytochemistry: 5-20~\mu g/m L, 1:50-200~Optimal~working~dilutions~must~be~determined~by~end~user.$	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
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:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	