

Reticulocalbin 2 (RCN2) Antibody

Catalogue No.: abx115134

Reticulocalbin 2 (RCN2) Antibody is a Rabbit Polyclonal antibody against Reticulocalbin 2 (RCN2). The protein encoded by this gene is a calcium-binding protein located in the lumen of the ER. The protein contains six conserved regions with similarity to a high affinity Ca(+2)-binding motif, the EF-hand. This gene maps to the same region as type 4 Bardet-Biedl syndrome, suggesting a possible causative role for this gene in the disorder. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Target:	Reticulocalbin 2 (RCN2)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Human RCN2.
Isotype:	IgG
Form:	Liquid
Purification:	Antigen Affinity Chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q14257 (UniProt , ExPASy)
Gene Symbol:	RCN2
GeneID:	5955
OMIM:	602584
NCBI Accession:	NP_001258766.1, NM_001271837.1, NP_002893.1, NM_002902.2

Datasheet

Version: 2.0.0

Revision date: 20 Aug 2025



HGNC: 9935

KEGG: hsa:5955

Ensembl: ENSG00000117906

String: [9606.ENSP00000319739](#)

Buffer: PBS, pH 7.3, containing 0.1% Sodium Azide and 50% Glycerol.

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