

RCN2

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:37kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human RCN2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

E6BP; ERC55; ERC-55; TCBP49;

Catalog #:A7721

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:5955

Isotype:IgG

Swiss Prot:Q14257

Purity:Affinity purification

For research use only.

Background:

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.

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