

ANKRD1

Reactivity: Human Mouse Rat

Tested applications: WB IHC

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

Calculated MW: 36kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human ANKRD1

Storage Buffer:

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

Synonym:

ALRP; CARP; C-193; CVARP; MCARP; bA320F15.2;

Catalog #: A6192

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 27063

Isotype: IgG

Swiss Prot: Q15327

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is localized to the nucleus of endothelial cells and is induced by IL-1 and TNF-alpha stimulation. Studies in rat cardiomyocytes suggest that this gene functions as a transcription factor. Interactions between this protein and the sarcomeric proteins myopalladin and titin suggest that it may also be involved in the myofibrillar stretch-sensor system.

To place an order, please [Click HERE](#).