

A Reliable Research Partner in Life Science and Medicine

Recombinant Bcr Monoclonal Antibody

catalog number: AN301879L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Rat;

Immunogen Recombinant human Bcr fragment

 Host
 Rabbit

 Isotype
 IgG, κ

 Clone
 A591

Purification Protein Apurified

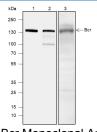
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:500-1:1000

IHC 1:50

Data

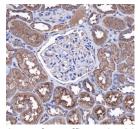


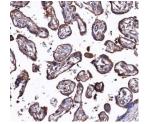
Immunohistochemistry of paraffin-embedded

Western Blot with Bcr Monoclonal Antibody at dilution of 1:1000. Lane 1: Jurkat, Lane 2: HEK-293, Lane 3: PC-12

Immunohistochemistry of paraffin-embedded Human cerebrum using Bcr Monoclonal Antibody at dilution of 1:50.

Observed-MW:160 kDa Calculated-MW:160 kDa





Immunohistochemistry of paraffin-embedded Human kidney using Bcr Monoclonal Antibody at dilution of 1:50.

Immunohistochemistry of paraffin-embedded Human placenta using Bcr Monoclonal Antibody at dilution of 1:50.

Rev. V1.1

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

Break point cluster region protein (Bcr) is encoded by the Bcr gene. The Bcr gene, mapping on chromosome22, was orginally identified by its presence in the chimeric Bcr-Abl oncogene. Although the BCR-ABL fusion protein has been extensively studied, the function of the normal BCR gene product is not clear. The protein has serine / threonine kinase activity and is a GTPase-activating protein for RAC1 and CDC42. A chromosomal aberration involving BCR has been found in patients with chronic myeloid leukemia.

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