

Recombinant Bcr Monoclonal Antibody

catalog number: AN301879L

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

Description

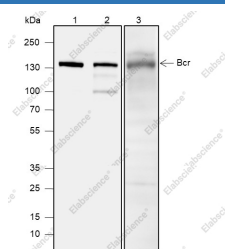
Reactivity	Human;Rat
Immunogen	Recombinant human Bcr fragment
Host	Rabbit
Isotype	Rabbit IgG
Clone	C721501
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

WB	1:500-1:1000
IHC	1:50

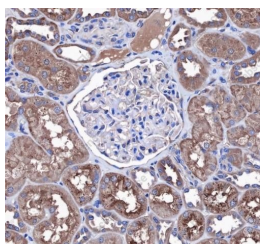
Data



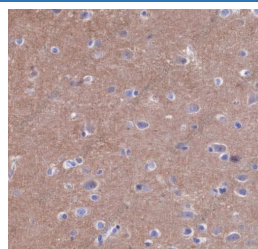
Western Blot with Bcr Monoclonal Antibody at dilution of 1:1000. Lane 1: Jurkat, Lane 2: HEK-293, Lane 3: PC-12

Observed-MW:160 kDa

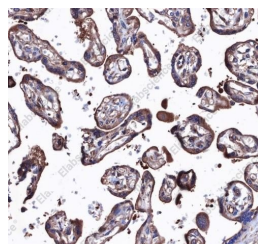
Calculated-MW:160 kDa



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



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



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

Preparation & 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 originally 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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Rev. V1.3

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