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IQCJ Antibody Blocking Peptide

Catalog Number: bs-9021P

Activity: Not tested

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: IQCJ (IQ domain-containing protein J) is a 159 amino acid protein that contains one IQ

domain. Existing as four alternatively spliced isoforms, the gene encoding IQCJ maps to

human chromosome 3q25.32. Chromosome 3 houses over 1,100 genes, including a

chemokine receptor (CKR) gene cluster and a variety of human cancer-related gene loci. Key

tumor suppressing genes on chromosome 3 include those that encode the apoptosis mediator RASSF1, the cell migration regulator HYAL1 and the angiogenesis suppressor SEMA3B. Marfan Syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis

imperfecta and Charcot-Marie-Tooth Disease are a few of the numerous genetic diseases

associated with chromosome 3.