

PRODUCT DATA SHEET

Bioworld Technology,Inc.

IQCJ Polyclonal Antibody

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Catalog: BS65442 Host: Rabbit Reactivity: man, Mouse, Rat, Dog, Pig, Horse, R

abbit,

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.

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

59 kD

Swiss-Prot:

O1A5X6

Purification&Purity:

affinity purified by Protein A

Applications:

WB=1:500-2000

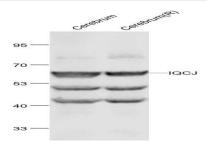
Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

IQCJ Polyclonal Antibody detects endogenous levels of IQCJ protein.

DATA:



Primary: Anti-IQCJ at 1/1000 dilution

Notes

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

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