Recombinant Human CCDC12

Catalog No: #GP12722

Package Size: #GP12722-1 100ug



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Human CCDC12
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	coiled-coil domain containing 12
Accession No.	Swissprot:Q8WUD4Gene Accession:BC020830
Uniprot	Q8WUD4
GeneID	151903;
Storage	-20~-80°C, pH 7.6 PBS

Background

CCDC12, also known as FLJ39430, FLJ40801 or MGC23918, is a 166 amino acid protein encoded by a gene mapping to human chromosome 3. Chromosome 3 is made up of about 214 million bases encoding over 1,100 genes. Notably, there is a chemokine receptor gene cluster and a variety of human cancer related loci on chromosome 3. Particular regions of the chromosome 3 short arm are deleted in many types of cancer cells. Key tumor suppressing genes on chromosome 3 encode apoptosis mediator RASSF1, cell migration regulator HYAL1 and 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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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