



Rabbit Anti-Human CCDC43 Polyclonal Antibody (DPABH-24791)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	Human CCDC43
Immunogen	Immunogen range: Between 164 and 194
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Affinity Purified
Conjugate	Unconjugated
Applications	IP
Format	Liquid
Concentration	Lot specific
Buffer	Tris-citrate/phosphate buffer, pH 7 to 8
Preservative	0.09% Sodium Azide
Storage	2 - 8° C. 1 year from date of receipt
Ship	Wet ice

BACKGROUND

Introduction

This gene encodes a protein named for its homology to the Sen1p protein of fungi which has RNA helicase activity encoded by a domain at the C-terminal end of the protein. The protein encoded by this gene contains a DNA/RNA helicase domain at its C-terminal end which suggests that it may be involved in both DNA and RNA processing. Mutations in this gene have been associated with ataxia-ocular apraxia-2 (AOA2) and an autosomal dominant form of juvenile amyotrophic lateral sclerosis (ALS4).

Keywords

CCDC43;coiled-coil domain containing 43;coiled-coil domain-containing protein 43;FLJ31795;

GENE INFORMATION

Gene Name	coiled-coil domain containing 43
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Official Symbol	CCDC43
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Entrez Gene ID	124808
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UniProt ID	Q96MW1
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