



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
Warnings	For research use. Centrifuge before opening to ensure complete recovery of vial contents. To use under sterile conditions.

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
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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

Official Symbol CCDC43

Entrez Gene ID [124808](#)

UniProt ID [Q96MW1](#)
