



# Anti-CCDC39 (aa 770-798) polyclonal antibody (DPABH-08552)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	Required for assembly of dynein regulatory complex (DRC) and inner dynein arm complexes, which are responsible for ciliary beat regulation, thereby playing a central role in motility in cilia and flagella. Not required for outer dynein arm complexes assembly.
<b>Immunogen</b>	Synthetic peptide within Human CCDC39 aa 770-798 (C terminal) conjugated to Keyhole Limpet Haemocyanin (KLH). The exact sequence is proprietary. Database link: Q9UFE4
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Mouse, Chinese Hamster
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	Constituent: 99% PBS
<b>Preservative</b>	0.09% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Store at 4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.

# GENE INFORMATION

Gene Name	<a href="#">CCDC39 coiled-coil domain containing 40 [ Homo sapiens ]</a>
Official Symbol	CCDC39
Synonyms	CCDC39; coiled-coil domain containing 39; FAP59; CILD14; coiled-coil domain-containing protein 39;
Entrez Gene ID	<a href="#">339829</a>
Protein Refseq	<a href="#">NP_852091.1</a>
UniProt ID	<a href="#">Q9UFE4</a>