



Anti-CCDC84 (aa 41-71) polyclonal antibody (DPABH-08541)

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

PRODUCT INFORMATION

Antigen Description	Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response that triggers the perception of a smell. The olfactory receptor proteins are members of a large family of G-protein-coupled receptors (GPCR) arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and hormone receptors and are responsible for the recognition and G protein-mediated transduction of odorant signals. The olfactory receptor gene family is the largest in the genome. The nomenclature assigned to the olfactory receptor genes and proteins for this organism is independent of other organisms.
Immunogen	Synthetic peptide within Human CCDC84 aa 41-71 (N terminal) conjugated to Keyhole Limpet Haemocyanin (KLH). The exact sequence is proprietary. Database link: Q86UT8
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, IHC-P
Format	Liquid
Size	100 µl
Buffer	Constituent: 99% PBS
Preservative	0.09% Sodium Azide

Storage	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.
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GENE INFORMATION

Gene Name	CCDC84 coiled-coil domain containing 85 [Homo sapiens]
Official Symbol	CCDC84
Synonyms	CCDC84; coiled-coil domain containing 84; DLNB14; coiled-coil domain-containing protein 84;
Entrez Gene ID	338657
Protein Refseq	NP_940891.1
UniProt ID	Q86UT8
