



Anti-CCDC153 (aa 39-68) polyclonal antibody (DPABH-01316)

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.
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Immunogen	Synthetic peptide conjugated to KLH, corresponding to a region within N terminal amino acids 39-68 of Human CCDC153 (NP_001138490.1)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	100 µl
Buffer	Constituent: PBS
Preservative	0.09% Sodium Azide

Storage

Store at 4°C (up to 6 months). For long term storage store at -20°C

GENE INFORMATION

Gene Name	CCDC153 coiled-coil domain containing 154 [Homo sapiens]
Official Symbol	CCDC153
Synonyms	CCDC153; coiled-coil domain containing 153; coiled-coil domain-containing protein 153;
Entrez Gene ID	283152
Protein Refseq	NP_001138490.1
UniProt ID	Q494R4