

CAB17133

Product Information

Product SKU:	CAB17133	Gene ID:	26532	Size:	20uL, 100uL		
Clone No:	-	Host Species:	Rabbit	Reactivity :	Human, Mouse, Rat		
Additional Information							
Observed MW:	36kDa		Conjugate: -				

	Soked	conjugate.	
Calculated MW:	36kDa	lsotype:	lgG

Immunogen Information

Background:	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.
Recommended Dilution:	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200
Synonyms:	OR10H3
Purifcation Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human OR10H3 (NP_039227.1).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.