Thermo Fisher

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Performance guaranteed

1R

Product data sheet

OR2B2 Polyclonal Antibody

100 µL

Rabbit / IgG

Polyclonal

immunogen. Unconjugated

Lyophilized

added stability.

Conc. Not Determined

A synthetic peptide as a part of

conjugated to an immunogenic carrier protein was used as the

Store at 4°C short term. For long term storage, store at -20°C,

avoiding freeze/thaw cycles. Glycerol (1:1) may be added for

OR2B9, OR6-1 or OR2B2Q)

human olfactory receptor (OR2B2,

Antibody

Catalog Number OSR00274W

Details

Host/Isotope

Immunogen

Conjugate

Concentration

Storage Conditions

Form

Size

Class

Туре

Human
Dilution *
1:200 - 1:3000
1:200 - 1:3000

*Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Product specific information

Reconstitute with 100 µL of distilled water.

Background/Target Information

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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