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Datasheet for ABIN6752022
anti-OR2M4 antibody (AA 193-242)

Overview

Quantity:	100 µL
Target:	OR2M4
Binding Specificity:	AA 193-242
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR2M4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa193-242 of human OR2M4 (Q96R27, NP_059974). Percent identity by BLAST analysis: Human, Chimpanzee (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human OR2M4
Purification:	Immunoaffinity purified

Target Details

Target:	OR2M4
Alternative Name:	OR2M4 (OR2M4 Products)
Background:	Name/Gene ID: OR2M4

Target Details

Subfamily: Olfactory

Family: GPCR

Synonyms: OR2M4, HSHTPCRX18, HTPCRX18, OST710, TPCR100, Olfactory receptor 2M4,
Olfactory receptor TPCR100, Olfactory receptor OR1-55, OR1-55

Gene ID: 26245

NCBI Accession: [NP_059974](#)

UniProt: [Q96R27](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.