

Datasheet for ABIN6746644
anti-OR1J1 antibody (AA 231-280)



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1 Image

Overview

Quantity:	100 µL
Target:	OR1J1
Binding Specificity:	AA 231-280
Reactivity:	Human, Pig, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR1J1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa231-280 of human OR1J1 (Q8NGS3, NP_001004451). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human OR1J1
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	OR1J1
Alternative Name:	OR1J1 (OR1J1 Products)

Target Details

Background: Name/Gene ID: OR1J1
Subfamily: Olfactory
Family: GPCR

Synonyms: OR1J1, Hg32, OR9-18, Olfactory receptor 1J1, Olfactory receptor OR9-18

Gene ID: 347168

NCBI Accession: [NP_001004451](#)

UniProt: [Q8NGS3](#)

Application Details

Application Notes: Approved: WB (1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

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.



Image 1.