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Datasheet for ABIN6746641
anti-OR1C1 antibody (AA 201-250)

Overview

Quantity:	100 µL
Target:	OR1C1
Binding Specificity:	AA 201-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR1C1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa201-250 of human OR1C1 (Q15619, NP_036485). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey (100%), Marmoset (92%), Pig (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human OR1C1
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	OR1C1
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Target Details

Alternative Name:	OR1C1 (OR1C1 Products)
Background:	Name/Gene ID: OR1C1 Subfamily: Olfactory Family: GPCR Synonyms: OR1C1, Olfactory receptor 1C1, HSTPCR27, Olfactory receptor OR1-42, OR1.5.10, OR1-42, Olfactory receptor TPCR27, ORL211, TPCR27
Gene ID:	26188
NCBI Accession:	NP_036485
UniProt:	Q15619

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.