



Datasheet for ABIN2791749
anti-OR5B17 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	OR5B17
Binding Specificity:	C-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR5B17 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human OR5B17
Sequence:	FNVFFALLVT LISYLFILIT ILKRHTGKGY QKPLSTCGSH LIAIFLFYIT
Predicted Reactivity:	Human: 100%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against OR5B17. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	OR5B17
Alternative Name:	OR5B17 (OR5B17 Products)

Target Details

Background: OR5B17 is a potential odorant receptor.
Alias Symbols: OR11-237, OR5B20P
Protein Size: 314

Molecular Weight: 34 kDa

Gene ID: 219965

NCBI Accession: [NM_001005489](#), [NP_001005489](#)

UniProt: [Q8NGF7](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

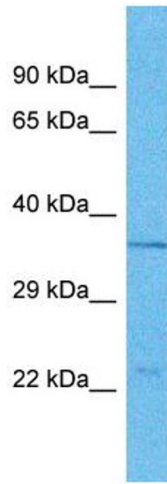
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.