



[Go to Product page](#)

Datasheet for ABIN6753234  
**anti-OR2A1 antibody (AA 251-300)**

### Overview

Quantity:	100 µL
Target:	OR2A1
Binding Specificity:	AA 251-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR2A1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa251-300 of human OR2A1 (Q8NGT9, NP_001005287). Percent identity by BLAST analysis: Human (100%).  Type of Immunogen: Synthetic peptide
Specificity:	Human OR2A1
Purification:	Immunoaffinity purified

### Target Details

Target:	OR2A1
Alternative Name:	OR2A1 ( <a href="#">OR2A1 Products</a> )
Background:	Name/Gene ID: OR2A1

## Target Details

---

Subfamily: Olfactory

Family: GPCR

Synonyms: OR2A1, Olfactory receptor 2A1/2A42, Olfactory receptor OR7-16, Olfactory receptor OR7-19

---

Gene ID: 346528

---

NCBI Accession: [NP\\_001005287](#)

## 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, 2 % sucrose.

---

Storage: 4 °C, -20 °C

---

Storage Comment: Short term: 4°C  
Long term: -20°C.