

## OR5K1 Antibody

PACO01251

### Description

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This OR5K1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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**SKU:** PACO01251

**Contents:** 50µg  
Bradford Reagent: 1 vial (2ml)

**Category:** -

**Synonyms:** OR5K1, Olfactory receptor 5K1, HTPCRX10, Olfactory receptor OR3-8

**Clone:** -

**Applications:** **WB** **IF** **ELISA**

**Conjugation:** Non-conjugated

**Reactivity:** Human

### Antibody Data

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**Isotype:** IgG

**Uniprot:** Q8NHB7

**Host Species:** Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Immunogen:** Synthesized peptide derived from the Internal region of Human Olfactory receptor 5K1.

**Immunogen Species:** Homo sapiens (Human)

**Buffer:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Form:** Liquid

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Recommended Dilutions:**

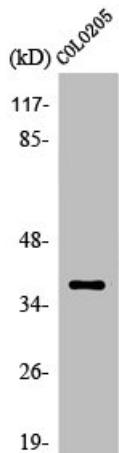
Application	Recommended Dilution
WB	1:500-1:2000
IF	1:200-1:1000
ELISA	1:40000

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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### Image



### Description

Western Blot analysis of Jurkat cells using Olfactory receptor 5K1 Polyclonal Antibody