

**Pax2 antibody - middle region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI10213****Specification****Pax2 antibody - middle region - Product Information**

|                   |                                                                       |
|-------------------|-----------------------------------------------------------------------|
| Application       | WB                                                                    |
| Primary Accession | <a href="#">P32114</a>                                                |
| Other Accession   | <a href="#">NM_011037</a> , <a href="#">NP_035167</a>                 |
| Reactivity        | Human, Mouse, Rat, Zebrafish, Pig, Sheep, Horse, Bovine, Dog          |
| Predicted         | Human, Mouse, Rat, Zebrafish, Chicken, Sheep, Bovine, Guinea Pig, Dog |
| Host              | Rabbit                                                                |
| Clonality         | Polyclonal                                                            |
| Calculated MW     | 45kDa KDa                                                             |

**Pax2 antibody - middle region - Additional Information****Gene ID** 18504

|                                       |                    |
|---------------------------------------|--------------------|
| Alias Symbol                          | <b>Pax-2, Opdc</b> |
| <b>Other Names</b>                    |                    |
| Paired box protein Pax-2, Pax2, Pax-2 |                    |

**Format**

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

**Reconstitution & Storage**

Add 50 ul of distilled water. Final anti-Pax2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

**Precautions**

Pax2 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

**Pax2 antibody - middle region - Protein Information****Name** Pax2**Synonyms** Pax-2**Function**

Transcription factor that may have a role in kidney cell differentiation.

**Cellular Location**

Nucleus.

**Tissue Location**

Kidney and nephrogenic rests.

**Pax2 antibody - middle region - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

