

## Product Datasheet

### PAX2 Human Over-expression Lysate (orb1345798)

|                   |                                                                                                                                                                                                                                                          |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog Number    | orb1345798                                                                                                                                                                                                                                               |
| Category          | Proteins                                                                                                                                                                                                                                                 |
| Description       | Transient overexpression lysate of paired box 2 (PAX2), transcript variant d                                                                                                                                                                             |
| Target            | PAX2                                                                                                                                                                                                                                                     |
| Tag               | C-Myc/DDK                                                                                                                                                                                                                                                |
| UniProt ID        | <b>Q02962</b>                                                                                                                                                                                                                                            |
| MW                | 43.6 kDa                                                                                                                                                                                                                                                 |
| Expression System | HEK293T                                                                                                                                                                                                                                                  |
| Source            | Human                                                                                                                                                                                                                                                    |
| Storage           | Ship with dry ice. Upon receiving, store the sample at -80°C. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer provided. Lysate samples are stable for 12 months from the date of receipt when stored at -80°C. |
| Dry Ice Shipping  | <b>Please note: This product requires shipment on dry ice. A dry ice surcharge will apply.</b>                                                                                                                                                           |
| Note              | For research use only                                                                                                                                                                                                                                    |
| NCBI              | <b>NM_003989, NP_003980</b>                                                                                                                                                                                                                              |
| Expiration Date   | 6 months from date of receipt.                                                                                                                                                                                                                           |

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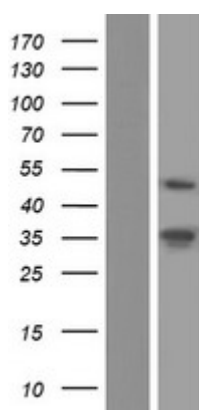
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Western blot analysis of Left: Cell lysates from un-transfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with transfection reagent MegaTran 2.0) using PAX2 Human Over-expression Lysate

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