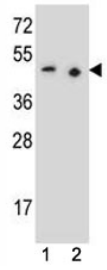
# PAX9 Antibody (F41554)

| Catalog No. | Formulation | Size |
|---|---|---|
| F41554-0.4ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml |
| F41554-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Predicted Reactivity** | Mouse, Rat, Chicken |
| **Format** | Antigen affinity purified |
| **Host** | Rabbit |
| **Clonality** | Polyclonal (rabbit origin) |
| **Isotype** | Rabbit Ig |
| **Purity** | Antigen affinity |
| **UniProt** | P55771 |
| **Applications** | Western blot: 1:1000 |
| **Limitations** | This PAX9 antibody is available for research use only. |




PAX9 antibody western blot analysis in (1) 293 and (2) Jurkat lysate

## Description

This gene is a member of the paired box (PAX) family of transcription factors. Members of this gene family typically contain a paired box domain, an octapeptide, and a paired-type homeodomain. These genes play critical roles during fetal development and cancer growth. The specific function of the paired box 9 gene is unknown but it may involve development of stratified squamous epithelia as well as various organs and skeletal elements.

## Application Notes

Titration of the PAX9 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 69-95 from the human protein was used as the immunogen for this PAX9 antibody.

## Storage

Aliquot the PAX9 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.


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