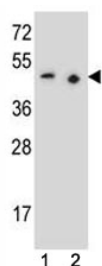


PAX9 Antibody (F41554)

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
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.