

Zebrafish Pax9 Antibody (N-term)

Catalog_no :	AB0654
Applications :	WB, IHC-P
Reactivity :	Zf
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	DANRE
Specificity :	This Zebrafish Pax9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 69-95 amino acids from the N-terminal region of Zebrafish Pax9.
Source :	Mouse
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Pax9 protein;Pax9
Isotype :	Rabbit Ig
Background :	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.
reference :	Pawlowska, E., et al. Orthod Craniofac Res 13(3):142-152(2010) Mostowska, A., et al. Birth Defects Res. Part A Clin. Mol. Teratol. 88(7):538-545(2010) Haldeman-Englert, C.R., et al. J Craniofac Surg 21(3):837-839(2010) Jugessur, A., et al. PLoS ONE 5