

PAX9 Antibody

Rabbit mAb Catalog # AP90899

Product Information

Application	WB
Primary Accession	<u>P55771</u>
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	Paired box protein Pax-9; PAX9;
lsotype	Rabbit IgG
Host	Rabbit
Calculated MW	36310

Additional Information

Dilution Purification Immunogen	WB 1:1000~1:2000 Affinity-chromatography A synthesized peptide derived from human PAX9
Description	Paired box (PAX) proteins are a family of transcription factors that play important and diverse roles in animal development. Transcription factor required for normal development of thymus, parathyroid glands, ultimobranchial bodies, teeth, skeletal elements of skull and larynx as well as distal limbs.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Name	PAX9
Function	Transcription factor required for normal development of thymus, parathyroid glands, ultimobranchial bodies, teeth, skeletal elements of skull and larynx as well as distal limbs.
Cellular Location	Nucleus.
Images	

Western blot analysis of PAX9 expression in Jurkat cell lysate.



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