10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

PAX9 Antibody

Rabbit mAb
Catalog # AP90899

Product Information

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

Additional Information

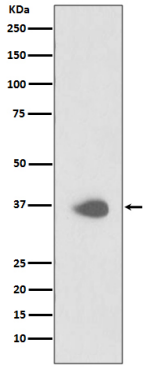
Dilution	WB 1:1000~1:2000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human PAX9
Description	Paired box (PAX) proteins are a family of transcription factors that play important and diverse roles in animal development. Transcription factor required for normal development 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.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.