

PAX3 antibody [GT1210]

Cat. No. GTX634390

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Application	WB, IHC-P
Reactivity	Human

Package
100 µl, 25 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 53 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	No Preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human PAX3. The exact sequence is proprietary.
Purification	Affinity purified by Protein A. From tissue culture supernatant
Conjugation	Unconjugated

Note

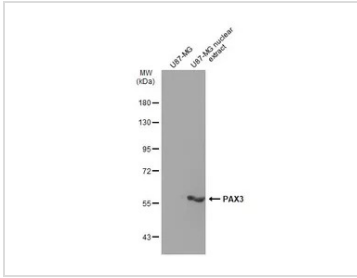
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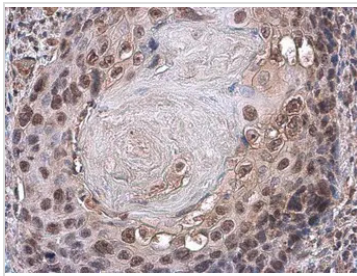
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DATA IMAGES



GTX634390 WB Image

U87-MG whole cell and nuclear extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with PAX3 antibody [GT1210] (GTX634390) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



GTX634390 IHC-P Image

PAX3 antibody [GT1210] detects PAX3 protein at nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded human esophageal carcinoma.

PAX3 stained by PAX3 antibody [GT1210] (GTX634390) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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