

Anti-PAX8 Antibody (clone 1F8-3A8)

Mouse Anti Human Monoclonal Antibody

Catalog # ALS18382

Product Information

Application	WB, IHC-P, IF
Primary Accession	Q06710
Predicted	Human, Mouse
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Names	1F8-3A8
Calculated MW	48218
Concentration (mg/ml)	1 mg/ml

Additional Information

Gene ID	7849
Alias Symbol	PAX8
Other Names	PAX8, Paired box 8, Paired domain gene 8, Paired box gene 8, Paired box protein Pax-8
Target/Specificity	Western blot analysis detects a prominent ~48 kD protein in human adenocarcinoma SKOV-3 and SV40 transformed African green monkey (<i>Cercopithecus aethiops</i>) kidney cells. In SKOV-3 cells, additional unknown low molecular bands are also detected. Specif ...
Reconstitution & Storage	Protein A purified
Precautions	Anti-PAX8 Antibody (clone 1F8-3A8) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	PAX8
Function	Transcription factor for the thyroid-specific expression of the genes exclusively expressed in the thyroid cell type, maintaining the functional differentiation of such cells.
Cellular Location	Nucleus.
Tissue Location	Expressed in the excretory system, thyroid gland and Wilms tumors

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