

Anti-KRT7 / CK7 / Cytokeratin 7 Antibody (clone OV-TL 12/30)

Mouse Anti Human Monoclonal Antibody
Catalog # ALS17784

Product Information

Application	IHC-P
Primary Accession	P08729
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Clone Names	OV-TL 12/30
Calculated MW	51386

Additional Information

Gene ID	3855
Alias Symbol	KRT7
Other Names	KRT7, CK-7, Cytokeratin 7, CK7, K2C7, K7, Keratin 7, Keratin-7, SCL, Type II mesothelial keratin K7, Cytokeratin-7, Sarcolectin, Type-II keratin Kb7
Reconstitution & Storage	Protein G purified
Precautions	Anti-KRT7 / CK7 / Cytokeratin 7 Antibody (clone OV-TL 12/30) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	KRT7
Synonyms	SCL
Function	Blocks interferon-dependent interphase and stimulates DNA synthesis in cells. Involved in the translational regulation of the human papillomavirus type 16 E7 mRNA (HPV16 E7).
Cellular Location	Cytoplasm.
Tissue Location	Expressed in cultured epidermal, bronchial and mesothelial cells but absent in colon, ectocervix and liver. Observed throughout the glandular cells in the junction between stomach and esophagus but is absent in the esophagus.

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