

Anti-KRT7 / CK7 / Cytokeratin 7 Antibody (clone OV-TL 12/30)
Mouse Anti Human Monoclonal Antibody
Catalog # ALS17784**Specification**

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

Application	IHC-P
Primary Accession	P08729
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Calculated MW	51386

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

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

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

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

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