

## 10-11562: Mouse Monoclonal Antibody to Cytokeratin 7(Clone: OV-TL 12/3)(Discontinued)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	OV-TL 12/30
<b>Application :</b>	IHC
<b>Reactivity :</b>	Human
<b>Gene :</b>	KRT7
<b>Gene ID :</b>	3855
<b>Uniprot ID :</b>	P08729
<b>Format :</b>	Purified
<b>Alternative Name :</b>	Cytokeratin-7, Keratin-7, Sarcolectin, Type-II keratin Kb7, SCL
<b>Isotype :</b>	Mouse IgG1, Kappa
<b>Immunogen Information :</b>	BALB/C mice were immunized with ovarian carcinoma cell line, OTN11.

### Description

This antibody recognizes keratin polypeptide of 54 kDa. It stains a number of epithelial cells including ductal and glandular epithelia. Stratified squamous epithelia are positive but transitional epithelium of the urinary tract does not show any staining. This antibody labels adenocarcinomas and transitional carcinomas but does not react with squamous cell carcinomas.

### Product Info

<b>Amount :</b>	0.5 ml
<b>Content :</b>	This antibody is supplied as purified immunoglobulin containing sodium azide as preservative.
<b>Storage condition :</b>	Store at 2-8°C.

### Application Note

IHC : 1:25-1:100

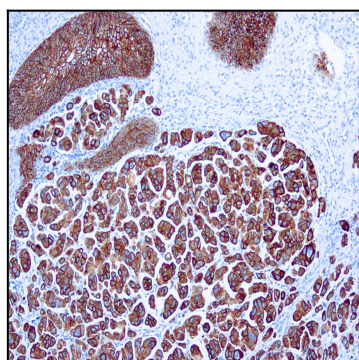


Figure 1 : Formalin fixed paraffin embedded human lung stained with Cytokeratin 7 antibody ( 10-11562).