

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

Clonality :	Monoclonal
Clone Name :	OV-TL 12/30
Application :	IHC
Reactivity :	Human
Gene :	KRT7
Gene ID :	3855
Uniprot ID :	P08729
Format :	Purified
Alternative Name :	Cytokeratin-7, Keratin-7, Sarcolectin, Type-II keratin Kb7, SCL
Isotype :	Mouse IgG1, Kappa
Immunogen Information :	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

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

Application Note

IHC : 1:25-1:100

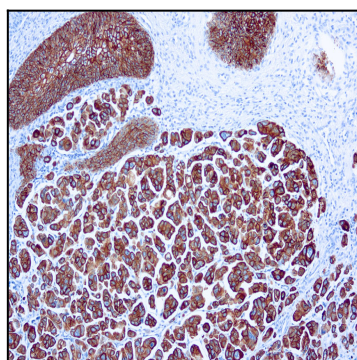


Figure 1 : Formalin fixed paraffin embedded human lung stained with Cytokeratin 7 antibody (10-11562).