



Technical Data Sheet

Product	<b>Anti-Cytokeratin 7 Purified</b>	
Cat. Number/Size	<b>11-958-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	
Antigen	Cytokeratin 7	
Clone	OV-TL 12/30	
Format	Purified	
Reactivity	Human	
Application	IHC-F (reported), IHC-P (reported), WB (verified)	
Application details	Western blotting: Recommended dilution: 1 µg/ml, reducing conditions.	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody OVTL12 recognizes cytokeratin 7, an intermediate filament protein.	
Other names	K7, CK7, CYK7, KRT7, SCL, K2C7	
Immunogen	OTNII ovarian carcinoma cell line	
Entrez Gene ID	3855	
Gene name	KRT7	
NCBI Full Gene Name	keratin 7	
UniProt ID	P08729	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	<a href="http://www.exbio.cz">www.exbio.cz</a>	

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