

## Product datasheet for **TA324782S**

### Cytokeratin 18 (KRT18) Mouse Monoclonal Antibody [Clone ID: 695CT17.2.6]

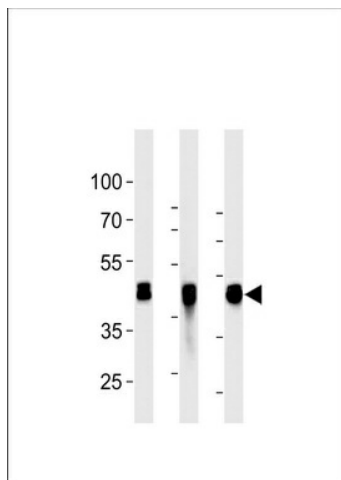
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	695CT17.2.6
Applications:	WB
Recommended Dilution:	WB: 1:1000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG3
Clonality:	Monoclonal
Immunogen:	This CYK18 Monoclonal antibody is generated from mice immunized with a KLH conjugated synthetic peptide selected from the 400-430 region of human CYK18.
Formulation:	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	48058 Da
Gene Name:	keratin 18
Database Link:	<a href="#">NP_000215</a> <a href="#">Entrez Gene 3875 Human</a> <a href="#">P05783</a>
Synonyms:	CYK18; K18
Protein Pathways:	Pathogenic Escherichia coli infection



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## Product images:



CYK18 Antibody (C-term) (Cat. #TA324782])  
western blot analysis in NCI-H460, HepG2, K562  
cell line lysates (35ug/lane). This demonstrates the  
CYK18 antibody detected the CYK18 protein  
(arrow).