

## Antibodies Product Datasheet

<b>Product Name:</b>	Cytokeratin 18 Monoclonal Antibody
<b>Catalog Number:</b>	N0181
<b>Reactivity:</b>	Human
<b>Applications:</b>	WB,IHC-p,IF(paraffin section),ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/ Total
<b>Source:</b>	Monoclonal Mouse
<b>Purification:</b>	Affinity purification
<b>Immunogen:</b>	Purified recombinant fragment of human Cytokeratin 18 (aa391-483) expressed in E. Coli.
<b>Concentration:</b>	
<b>Gene Name:</b>	KRT18
<b>Protein Name:</b>	Keratin type I cytoskeletal 18
<b>Other Name:</b>	KRT18; CYK18; PIG46; Keratin; type I cytoskeletal 18; Cell proliferation- inducing gene 46 protein; Cytokeratin-18; CK-18; Keratin-18; K18
<b>Human Swiss Prot No.:</b>	P05783
<b>Formulation:</b>	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
<b>Specificity:</b>	Cytokeratin 18 Monoclonal Antibody detects endogenous levels of Cytokeratin 18 protein.
<b>Storage and Stability:</b>	-20°C/1 year