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## **Product Datasheet**

## Anti-Cytokeratin 18 KRT18 Antibody Picoband(TM)(monoclonal, 7l6), Clone: [Clone: 7l6], Mouse, Monoclonal

BOB-M01357-4

Article Name	Anti-Cytokeratin 18 KRT18 Antibody Picoband(TM)(monoclonal, 716), Clone: [Clone: 716], Mouse, Monoclonal
Biozol Catalog Number	BOB-M01357-4
Supplier Catalog Number	M01357-4
Alternative Catalog Number	BOB-M01357-4-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, IHC-Fr, WB
Species Reactivity	Human
Immunogen	E.coli-derived human Cytokeratin 18 recombinant protein (Position: E204-H430). Human Cytokeratin 18 shares 87.7% and 85.9% amino acid (aa) sequence identity with mouse and rat Cytokeratin 18, respectively.
Product Description	Boster Bio Anti-Cytokeratin 18 KRT18 Antibody Picoband(TM) (monoclonal, 716) catalog M01357-4. Tested in Flow Cytometry, IF, IHC, IHC-F, ICC, WB applications. This antibody reacts with Human
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$ .
Clone Designation	[Clone: 716]

Molecular Weight	48 kDa
Sensitivity	>5000 cells
UniProt	P05783
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Western blot, 0.1-0.5μg/ml, Human Immunohistochemistry (Paraffinembedded Section), 0.5-1μg/ml, Human Immunohistochemistry (Frozen Section), 0.5-1μg/ml, Human Immunocytochemistry/Immunofluorescence, 2μg/ml, Human Immunofluorescence, 2μg/m