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## Product Datasheet

### **Monoclonal Antibody to Ku (p70/p80) (Nuclear Marker)(Clone : KU729), Clone: [KU729], Mouse ABI-36-1167**

Article Name	Monoclonal Antibody to Ku (p70/p80) (Nuclear Marker)(Clone : KU729), Clone: [KU729], Mouse
Biozol Catalog Number	ABI-36-1167
Supplier Catalog Number	36-1167
Alternative Catalog Number	ABI-36-1167-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, ICC, IF
Species Reactivity	Human
Immunogen	Nuclear extract of human HL-60 cells
Product Description	Recognizes a dimer of two proteins of 70kDa and ~80kDa, identified as two subunits of Ku. This MAb recognizes a conformational epitope of p70/p80 dimer, which is destroyed during Western blotting. The p70/p80 dimer is important for function of a 460k...
Clonality	Monoclonal
Clone Designation	[KU729]
NCBI	<a href="#">2547</a>
UniProt	<a href="#">P12956</a>

Purity	Affinity Chromatography
Form	Purified
Target	Ku (p70/p80) (Nuclear Marker)
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunocytochemistry (Acetone-fixed cells) (0.5-1.0ug/ml for 30 minutes at RT),