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## Product Datasheet

### **Anti-Cytokeratin, Acidic (Type I or LMW) (Epithelial Marker) Monoclonal Antibody(Clon: AE-1), Clone: [AE-1], Mouse ABI-36-3782**

Article Name	Anti-Cytokeratin, Acidic (Type I or LMW) (Epithelial Marker) Monoclonal Antibody(Clon: AE-1), Clone: [AE-1], Mouse
Biozol Catalog Number	ABI-36-3782
Supplier Catalog Number	36-3782
Alternative Catalog Number	ABI-36-3782-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Human epidermal keratin
Product Description	This MAb recognizes the 56.5kDa (CK10), 50kDa (CK14), 50kDa (CK15), 48kDa (CK16), 40kDa (CK19) keratins of the acidic (Type I or LMW) subfamily. Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI , 48, 46, 45,...
Clonality	Monoclonal
Clone Designation	[AE-1]
NCBI	<a href="#">374454</a>
UniProt	<a href="#">Q7Z794</a>

Antibody Type	Monoclonal Antibody
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA