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## **Product Datasheet**

## Anti-Filensin Monoclonal Antibody (Clone: FIL-7B10), Clone: [FIL-7B10], Mouse ABI-39-1036

Article Name	Anti-Filensin Monoclonal Antibody (Clone: FIL-7B10), Clone: [FIL-7B10], Mouse
Biozol Catalog Number	ABI-39-1036
Supplier Catalog Number	39-1036
Alternative Catalog Number	ABI-39-1036-100UG,ABI-39-1036-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC-Fr, WB
Species Reactivity	Human
Immunogen	Human and bovine lens filament enriched fraction(plasma membrane-cytoskeleton complex).
Product Description	Filensin, also known as beaded filament structure protein 1, have two major component BFSP1 and BESP2. Filensin gene is mapped at 20p12.1-p11.23. The sequence of the predicted 665-amino acid human protein is 62% and 50% identical to those of bovine a
Clonality	Monoclonal
Clone Designation	[FIL-7B10]
Isotype	Mouse IgG1
NCBI	25394

UniProt	Q02435
Buffer	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100 $\mu$ g/ml.
Purity	Ascites
Formula	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute: Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Target	Filensin
Application Dilute	Western blot : 1-2 $\mu$ g/ml, Immunohistochemistry(Frozen Section) : 2-4 $\mu$ g/ml