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## Product Datasheet

### Anti-Cathepsin L Monoclonal Antibody (Clone: 33/2), Clone: [33/2], Mouse ABI-39-1013

Article Name	Anti-Cathepsin L Monoclonal Antibody (Clone: 33/2), Clone: [33/2], Mouse
Biozol Catalog Number	ABI-39-1013
Supplier Catalog Number	39-1013
Alternative Catalog Number	ABI-39-1013-100UG,ABI-39-1013-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC-Fr, WB
Species Reactivity	Human
Immunogen	Procathepsin L isolated from the human lung cancer cell line EPLC 32M1.
Product Description	Cathepsin L is a lysosomal cysteine proteinase with a major role in intracellular protein catabolism. It also shows the most potent collagenolytic and elastinolytic activity in vitro of any of the cathepsins. Cathepsin L has been implicated in pathol...
Clonality	Monoclonal
Clone Designation	[33/2]
Isotype	Mouse IgG1
NCBI	<a href="#">1514</a>

UniProt	<a href="#">P07711</a>
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 100µg/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	Cathepsin L1
Application Dilute	Western blot : 2µg/ml, Immunohistochemistry(Frozen Section) : 4µg/ml