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## Product Datasheet

### **Anti-Cathepsin D (Tumor Marker) Monoclonal Antibody(Clone: CTSD/3083), Clone: [CTSD/3083], Mouse ABI-36-2145-20**

Article Name	Anti-Cathepsin D (Tumor Marker) Monoclonal Antibody(Clone: CTSD/3083), Clone: [CTSD/3083], Mouse
Biozol Catalog Number	ABI-36-2145-20
Supplier Catalog Number	36-2145-20
Alternative Catalog Number	ABI-36-2145-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human Cathepsin D protein (around aa 104-250) (exact sequence is proprietary)
Product Description	Cathepsin D is a ubiquitously expressed lysosomal aspartyl protease involved in the normal degradation of proteins. It is synthesized as an inactive 43kDa preprocathepsin D that is cleaved and glycosylated to form a 46kDa procathepsin D and then furt...
Clonality	Monoclonal
Clone Designation	[CTSD/3083]
NCBI	<a href="#">1509</a>
UniProt	<a href="#">P07339</a>

Application Dilute	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for
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