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Product Datasheet

CTSD Antibody / Cathepsin D, Clone: [CTSD/4497], Mouse, Monoclonal NSJ-V9530-100UG

Article Name	CTSD Antibody / Cathepsin D, Clone: [CTSD/4497], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9530-100UG
Supplier Catalog Number	V9530-100UG
Alternative Catalog Number	NSJ-V9530-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Purified His-tagged CTSD protein was used as the immunogen for the CTSD antibody.
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/4497]
UniProt	P07339
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the CTSD antibody should be determined by the researcher.