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Product Datasheet

CTSD Antibody / Cathepsin D, Clone: [CTSD/3275], Mouse, Monoclonal NSJ-V8354-100UG

Article Name	CTSD Antibody / Cathepsin D, Clone: [CTSD/3275], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8354-100UG
Supplier Catalog Number	V8354-100UG
Alternative Catalog Number	NSJ-V8354-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant human partial protein (amino acids 104-250) was used as the immunogen of 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 52kDa preprocathepsin D that is cleaved and glycosylated to form a 48kDa procathepsin D and then furt...
Clonality	Monoclonal
Clone Designation	[CTSD/3275]
UniProt	P07339
Purity	Protein G affinity chromatography

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