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Product Datasheet

CTSK Antibody / Cathepsin K, Rabbit, Polyclonal NSJ-R32101

Article Name	CTSK Antibody / Cathepsin K, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R32101
Supplier Catalog Number	R32101
Alternative Catalog Number	NSJ-R32101
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Amino acids 115-329 of human Cathepsin K were used as the immunogen for the CTSK antibody.
Product Description	Cathepsin K, abbreviated CTSK, is an enzyme that in humans is encoded by the CTSK gene. It is mapped to 1q21. The protein encoded by this gene is a lysosomal cysteine protease involved in bone remodeling and resorption. And this protein, which is a m...
Clonality	Polyclonal
UniProt	P43235
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide
Purity	Antigen affinity
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water

Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.1-0.5ug/ml,IHC (FFPE): 0.5-1ug/ml
Application Notes	Optimal dilution of the CTSK antibody should be determined by the researcher.