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## **Product Datasheet**

## Calcitonin Antibody / CALCA / CGRP, Clone: [CALCA/8639R], Rabbit, Monoclonal NSJ-V4151-20UG

Article Name	Calcitonin Antibody / CALCA / CGRP, Clone: [CALCA/8639R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4151-20UG
Supplier Catalog Number	V4151-20UG
Alternative Catalog Number	NSJ-V4151-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant fragment of human Calcitonin protein (around aa 1-141) was used as the immunogen for the Calcitonin antibody.
Product Description	Calcitonin is a 32 amino acid polypeptide hormone that preserves skeletal integrity and reduces blood calcium levels by decreasing osteoclast activity in bones, calcium and phosphate reabsorption by kidney tubules and calcium absorption by the intest
Clonality	Monoclonal
Clone Designation	[CALCA/8639R]
UniProt	P01258
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	Immunohistochemistry (FFPE): 1:10-1:20 for 30 minutes at RT
Application Notes	Optimal dilution of the Calcitonin antibody should be determined by the researcher.