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Product Datasheet

S100A12 Antibody / CGRP, Clone: [S100A12/4514], Mouse, Monoclonal NSJ-V4734-20UG

Article Name	S100A12 Antibody / CGRP, Clone: [S100A12/4514], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4734-20UG
Supplier Catalog Number	V4734-20UG
Alternative Catalog Number	NSJ-V4734-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 1-95) from the human protein was used as the immunogen for the S100A12 antibody.
Product Description	S100A12 (CGRP) is a calcium-, zinc- and copper-binding protein which plays a prominent role in the regulation of inflammatory processes and immune response. Its pro-inflammatory activity involves recruitment of leukocytes, promotion of cytokine and c...
Clonality	Monoclonal
Clone Designation	[S100A12/4514]
UniProt	P80511
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): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the S100A12 antibody should be determined by the researcher.