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Product Datasheet

CAD Antibody Cocktail / CALD1 / Caldesmon (HMW), Clone: [CALD1/820 + h-CALD], Mouse, Monoclonal NSJ-V2943SAF-100UG

Artikelname	CAD Antibody Cocktail / CALD1 / Caldesmon (HMW), Clone: [CALD1/820 + h-CALD], Mouse, Monoclonal
Artikelnummer	NSJ-V2943SAF-100UG
Hersteller Artikelnummer	V2943SAF-100UG
Alternativnummer	NSJ-V2943SAF-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human protein (CALD1/820) and crude human uterus extract (h-CALD) were used as the immunogen for the CAD antibody cocktail.
Produktbeschreibung	Two closely related variants of human caldesmon have been identified which are different in their electrophoretic mobility and cellular distribution. The h-caldesmon variant (120-150kDa) is predominantly expressed in smooth muscle whereas l-caldesmon...
Klonalität	Monoclonal
Klon-Bezeichnung	[CALD1/820 + h-CALD]
UniProt	Q05682

Reinheit	Protein G affinity chromatography
Formulierung	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Verdünnung	Immunohistochemistry (FFPE): 0.25-0.5ug/ml for 30 min at RT
Anwendungsbeschreibung	Optimal dilution of the CAD antibody cocktail should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 min.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.