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Product Datasheet

CD8a Antibody, Clone: [C8/468], Mouse, Monoclonal NSJ-V2043-20UG

Artikelname	CD8a Antibody, Clone: [C8/468], Mouse, Monoclonal
Artikelnummer	NSJ-V2043-20UG
Hersteller Artikelnummer	V2043-20UG
Alternativnummer	NSJ-V2043-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC-P
Spezies Reaktivität	Human
Immunogen	Human recombinant protein was used as the immunogen for this CD8a antibody.
Produktbeschreibung	CD8 is a cell surface receptor expressed either as a heterodimer with the beta chain or as a homodimer. A majority of thymocytes and a subpopulation of mature Tcells and NK cells express CD8a. It binds to MHC class 1 and through its association with ...
Klonalität	Monoclonal
Konzentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Klon-Bezeichnung	[C8/468]
Isotyp	Mouse IgG1, kappa

NCBI	925
UniProt	P01732
Puffer	1X PBS, pH 7.4
Reinheit	Protein G affinity chromatography
Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Target-Kategorie	CD8A
Antibody Type	Primary Antibody
Application Verdünnung	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Immunofluorescence: 1-2ug/ml
Anwendungsbeschreibung	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the CD8a antibody to be titrated up or down for optimal performance. >1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes. 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.