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Product Datasheet

CD6 Antibody, Clone: [C6/372], Mouse, Monoclonal NSJ-V2040SAF-100UG

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NSJ-V2040SAF-100UG
V2040SAF-100UG
NSJ-V2040SAF-100UG
NSJ Bioreagents
Mouse
Antikörper
IF, IHC-P
Human
Human recombinant CD6 protein was used as the immunogen for this antibody.
CD6 is a type I transmembrane glycoprotein that contains a 24-amino acid signal sequence, three extracellular scavenger receptor cysteine-rich (SRCR) domains, a membrane-spanning domain and a 44-amino acid cytoplasmic domain. The CD6 glycoprotein is
Monoclonal
1 mg/ml in 1X PBS, BSA free, sodium azide free
[C6/372]
Mouse IgG1, kappa
923

Buffer	1X PBS, pH 7.4
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Target	CD6
Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titered up or down for optimal performance.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate Buffer, pH 6.0, 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.