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## Product Datasheet

### Recombinant FSP1 Antibody / S100A4, Clone: [rS100A4/1481], Mouse, Monoclonal NSJ-V8068-20UG

Article Name	Recombinant FSP1 Antibody / S100A4, Clone: [rS100A4/1481], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8068-20UG
Supplier Catalog Number	V8068-20UG
Alternative Catalog Number	NSJ-V8068-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	A recombinant human partial protein (amino acids 1-200) was used as the immunogen for the recombinant FSP1 antibody.
Product Description	S100A4 belongs to the S100 super-family of proteins containing 2 EF-hand calcium-binding domains. S100 genes include at least 25 members, including S100A1-S100A18, trichohyalin, filaggrin, repetin, S100P, and S100Z. S100A4 exerts its function via dir...
Clonality	Monoclonal
Clone Designation	[rS100A4/1481]
UniProt	<a href="#">P26447</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 <sup>6</sup> cells in 0.1ml,Western blot: 1-2ug/ml,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant FSP1 antibody should be determined by the researcher.