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## Product Datasheet

### CD11b Antibody / MAC-1 / ITGAM, Rabbit, Polyclonal NSJ-R31044

Article Name	CD11b Antibody / MAC-1 / ITGAM, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31044
Supplier Catalog Number	R31044
Alternative Catalog Number	NSJ-R31044
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	An amino acid sequence from the N-terminus of human CD11b (MEQLKKSKTLFSLMQY) was used as the immunogen for this CD11b antibody.
Product Description	ITGAM (Integrin Alpha-M), also called CD11b, MAC-1 or Mo1 alpha subunit (MO1A), is one protein subunit that forms the heterodimeric integrin alpha-M beta-2 (alphaMbeta2) molecule. A major surface antigen family on human leukocytes includes complement...
Clonality	Polyclonal
UniProt	<a href="#">P11215</a>
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the CD11b antibody may be required due to differences in protocols and secondary/substrate sensitivity.