



	Technical Data Sheet	
Product	<b>Anti-Bov CD18 Purified</b>	
Cat. Number/Size	<b>11-355-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	
Antigen	CD18	
Clone	IVA35	
Format	Purified	
Reactivity	Cow, Human	
Application	FC, IP, ICC	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.	
Isotype	Mouse IgG1	
Specificity	The antibody IVA35 reacts with an extracellular epitope of CD18 antigen (bovine), a 90-95 kDa type I transmembrane protein (integrin) expressed on all leukocytes.	
Other names	Integrin beta2, Complement receptor C3 subunit beta, ITGB2	
Immunogen	Bovine leukocytes.	
Entrez Gene ID	281877	
Gene name	ITGB2	
NCBI Full Gene Name	integrin subunit beta 2	
UniProt ID	P32592	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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