



	Technical Data Sheet	
Product	Anti-Bov CD9 Purified	
Cat. Number/Size	11-354-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD9	
Clone	IVA50	
Format	Purified	
Reactivity	Human, Cow	
Application	FC, IP, WB	
Application details	Western blotting: Recommended dilution: 1 µg/ml.	
Isotype	Mouse IgG2	
Specificity	The antibody IVA50 reacts with an extracellular epitope of CD9 antigen (bovine), a 24 kDa single transmembrane polypeptide expressed on platelets, monocytes, pre-B lymphocytes, granulocytes and activated T lymphocytes. This antibody crossreacts with CD9 on human platelets.	
Other names	MIC3, MRP-1, BTCC-1, DRAP-27, TSPAN29	
Immunogen	Bovine thrombocytes.	
Entrez Gene ID	280746	
Gene name	CD9	
NCBI Full Gene Name	CD9 molecule	
UniProt ID	P30932	
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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