



	Technical Data Sheet	
Product	Anti-HLA Class I Purified	
Cat. Number/Size	11-422-C025	0.025 mg
	11-422-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	HLA Class I	
Clone	W6/32	
Format	Purified	
Reactivity	Cow, Non-human primates, Human, Cat	
Negative species	Rabbit	
Application	FC (QC tested), IP, IHC-F, ICC, ELISA, MC-CyTOF	
Application details	Flow cytometry: Recommended dilution: 1-12 µg/ml	
Isotype	Mouse IgG2a	
Specificity	The antibody W6/32 recognises an extracellular epitope of MHC Class I molecules (MHC Class Ia) that are expressed on the surface of all human nucleated cell types. The antibody W6/32 is a valuable reagent for analysing variations in HLA class I expression in different disease states e.g. liver disease, muscular dystrophy, inflammatory myopathy and other neuromuscular disorders. This antibody W6/32 is also suitable as a positive control for HLA tissue typing and crossmatching.	
Immunogen	Membrane of human tonsil cells	
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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