



	Technical Data Sheet	
Product	Anti-HDAC6 Purified	
Cat. Number/Size	11-843-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	HDAC6	
Clone	236	
Format	Purified	
Reactivity	Human	
Negative species	Mouse, Danio	
Application	FC-IC (QC tested), ELISA (reported), WB (verified), IP (reported), ICC (verified)	
Application details	Western blotting: Recommended dilution: 1-5 µg/ml. Immunocytochemistry: Recommended dilution: 5-10 µg/ml. Flow cytometry: Recommended dilution: 0.5-4 µg/ml. Intracellular staining.	
Isotype	Mouse IgG2b kappa	
Specificity	The mouse monoclonal antibody 236 recognizes D1 domain of human histone deacetylase 6 (HDAC6; intracellular antigen), amino acids 71-91.	
Other names	Histone deacetylase 6	
Immunogen	human HDAC6	
Entrez Gene ID	10013	
Gene name	HDAC6	
NCBI Full Gene Name	histone deacetylase 6	
UniProt ID	Q9NSW6	
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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