



	Technical Data Sheet	
Product	Anti-Hu HER3 Purified	
Cat. Number/Size	11-901-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	HER3	
Clone	H3Mab-17	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested)	
Application details	Flow cytometry: Recommended dilution: 1-5 µg/ml.	
Isotype	Mouse IgG2a kappa	
Specificity	The mouse monoclonal antibody H3Mab-17 recognizes an extracellular epitope on human HER3, a member of EGFR family of receptor tyrosine kinases, which is overexpressed in many cancers.	
Other names	ERBB3, FERLK, LCCS2	
Immunogen	HER3-transfected CHO cells	
Entrez Gene ID	2065	
Gene name	ERBB3	
NCBI Full Gene Name	erb-b2 receptor tyrosine kinase 3	
UniProt ID	P21860	
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	

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at www.exbio.cz. EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.