

Technical Data Sheet

Product	<b>Anti-Hu HER3 Purified</b>	
Cat. Number/Size	<b>11-901-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

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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 (erbB3), 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

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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.

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Images and References [www.exbio.cz](http://www.exbio.cz)

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