Technical support: <a href="mailto:order@acebiolab.com">order@acebiolab.com</a>

Phone: 886-3-2870051

Ver.1 Date: 20180222

## anti-EGFR (Matuzumab)

Cat# A510021

Upon receipt, store at -80°C. Avoid repeated freeze.

## **INFORMATION**

Product Name	anti-EGFR (Matuzumab)
Cat. No.	A510021
Size	1mg/5mg/20mg
Isotype	Human IgG1
Description	Matuzumab biosimilar is a humanized IgG1 monoclonal antibody against human
	EGFR. As it only has approximately 10% murine origin it has limited immunogenicity,
	and being IgG1 it is capable of inducing antibody dependent cell cytotoxicity
	(ADCC).
Species Reactivity	Human
Cas No	339186-68-4
Host	CHO cells
Clonality	Monoclonal
Conjugate	Non-conjugated
Tested applications	Functional Assay
Purity	>95%; < 0.75 EU/mg as determined by the LAL method
Storage buffer	0.01 M phosphate buffered saline (PBS) pH 7.2
Storage instruction	This solution is stable for at least 4 weeks when stored at 2-8°C. For long term
	storage aseptically aliquot and store at -80°C. Avoid repeated freeze/thaw cycles.

## **PRODUCT USE LIMITATION**

These products are intended for research use only.

