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Datasheet for ABIN7515719
anti-EGFR (Nimotuzumab Biosimilar) antibody

Overview

Quantity:	200 µg
Target:	EGFR (Nimotuzumab Biosimilar)
Reactivity:	Human
Host:	Humanized
Clonality:	Monoclonal
Conjugate:	This EGFR (Nimotuzumab Biosimilar) antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Purpose:	Humanized recombinant monoclonal antibody raised against human EGFR.
Immunogen:	Original antibody is raised against by humanisation of the murine antibody R3, raised against EGFR purified from placenta membranes and A431 tumors.
Clone:	H-R3
Isotype:	IgG2a
Specificity:	Binds to human EGFR domain III at a site distinct from antibody 7A7 (Talavera et al. 2011).
Cross-Reactivity:	Human

Target Details

Target:	EGFR (Nimotuzumab Biosimilar)
Abstract:	EGFR (Nimotuzumab Biosimilar) Products

Target Details

Target Type:	Biosimilar
Background:	Epidermal growth factor receptor (erythroblastic leukemia viral (v-erb-b) oncogene homolog, avian)
Gene ID:	1956

Application Details

Application Notes:	Immunofluorescence, The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS with 0.02 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.