

Datasheet for ABIN7543063 Recombinant anti-EGFR (Nimotuzumab Biosimilar) antibody



Overview

d against EGFR
d against EGFR
d against EGFR
d against EGFR
d against EGFR 4) (Talavera et al.

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Target Details	
Target:	EGFR (Nimotuzumab Biosimilar)
Abstract:	EGFR (Nimotuzumab Biosimilar) Products
Target Type:	Biosimilar
Background:	ERBB-D3, ERBB1, HER1, PIG61, mENA, avian erythroblastic leukemia viral (v-erb-b) oncogene homolog, cell growth inhibiting protein 40, cell proliferation-inducing protein 61, proto-oncogene c-ErbB-1, receptor tyrosine-protein kinase erbB-1, epidermal growth factor
UniProt:	P00533
Application Details	
Application Notes:	This antibody binds to human EGFR and inhibits EGF-dependent clonogenic growth of NRK cells and completely blocks EGF stimulated autophosphorylation of the receptor (Fernandez 1992)
Comment:	This chimeric rabbit antibody was made using the variable domain sequences of the original Human IgG1 format, for improved compatibility with existing reagents, assays and techniques.
Restrictions:	For Research Use only
Handling	
Concentration:	1 mg/mL
Buffer:	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.