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Datasheet for ABIN7072381

Recombinant anti-EGFR (Nimotuzumab Biosimilar) antibody

Overview

Quantity:	200 µg
Target:	EGFR (Nimotuzumab Biosimilar)
Reactivity:	Human
Host:	Human
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This EGFR (Nimotuzumab Biosimilar) antibody is un-conjugated
Application:	Blocking Reagent (BR), Flow Cytometry (FACS), Immunohistochemistry (IHC)

Product Details

Immunogen:	This antibody we generated by humanisation of the murine antibody R3, raised against EGFR purified from placenta membranes and A431 tumors.
Clone:	H-R3
Isotype:	IgG1 kappa
Characteristics:	Original Species of Ab: Human Original Format of Ab: IgG1
Purification:	Purified antibody.

Target Details

Target:	EGFR (Nimotuzumab Biosimilar)
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Target Details

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: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

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.