

CHO Cells anti-Human Amivantamab Monoclonal Antibody | anti-EGFRxMET antibody

Amivantamab Biosimilar - Research Grade

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197058	CHO Cells	Human	Functional Assay

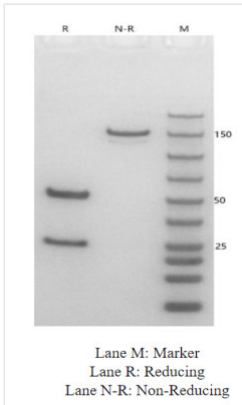
PRODUCT SYNONYMS

Amivantamab; Monoclonal Antibody; Amivantamab Biosimilar - Research Grade; anti-EGFRxMET antibody

PRODUCT SPECIFICATIONS

Host	CHO Cells
Reactivity	Human
Clonality	Monoclonal
Isotype	Human IgG1-kappa
Specificity	Detects EGFRxMET
Purity/Purification	>95% by SDS-PAGE under reducing conditions >95% SEC-HPLC test This monoclonal antibody was purified using multi-step affinity chromatography methods such as Protein A or G depending on the species and isotype.
Form/Format	1x PBS, pH 7.4, sterile filtered, no preservatives.
Concentration	6.38 mg/ml (varies by lot)
Applicable Applications for anti-EGFRxMET antibody	FA (Functional Assay)
Endotoxin	LAL test: 1 EU/mg
Extinction Coefficient	1.486
Preparation and Storage	This antibody is stable for at least 4 weeks when stored at 2-8°C. For long term storage, aliquot in working volumes without diluting and store at -20°C or -80°C. Avoid repeated freeze thaw cycles

IMAGES



SDS-PAGE
SDS-PAGE under reducing & non-reducing conditions. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 95%

ADDITIONAL INFORMATION

Product Categories/Family for anti-EGFRxMET antibody	Biosimilar antibody; Low endotoxin
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NCBI AND UNIPROT INFORMATION

Molecular Weight	Predicted MW is 50/49/23/23 kDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/amivantamab-antibody-functional-assay-elisa/197058>