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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-HIV-1 GP120 [HJ16] Bulk Size Ab00274-2.0-BT

Made with Antibody Sequences licensed from Humabs Biomed SA.

Isotype and Format: Mouse IgG2a, Kappa

Clone Number: HJ16

Alternative Name(s) of Target: Envelope glycoprotein GP120

UniProt Accession Number of Target Protein:

Published Application(s): NTRL

Published Species Reactivity: HIV-1

Immunogen: Made by immortalizing IgG-expressing B cells from patients infected with diverse clades of HIV-1

Specificity: HIV-1 neutralising antibody, which has specificity for the CD4 binding site on gp120.

Application Notes:

Antibody First Published in: Corti et al. Analysis of memory B cell responses and isolation of novel monoclonal antibodies with neutralizing breadth from HIV-1-infected individuals. PLoS One. 2010 Jan 20;5(1):e8805. doi: 10.1371/journal.pone.0008805. [PMID:20098712](#)

Note on publication:

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.