

CHO cells anti-Human IPH5201 Antibody | anti-CD39 antibody

IPH5201 Biosimilar - Research Grade

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197057	CHO cells	Human	Functional Assay

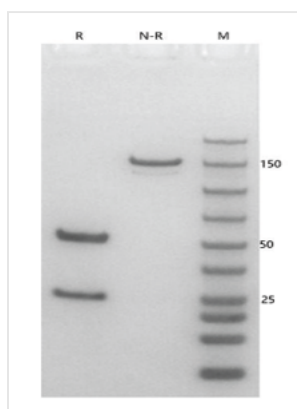
PRODUCT SYNONYMS

IPH5201; IPH5201 Biosimilar - Research Grade; anti-CD39 antibody

PRODUCT SPECIFICATIONS

Host	CHO cells
Reactivity	Human
Isotype	Human IgG1 Mutation-kappa
Specificity	Detects CD39
Purity/Purification	>95% by SDS 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	Sterile, preservative-free, solution in PBS, BSA and Azide Free.
Concentration	3.66 mg/ml (varies by lot)
Applicable Applications for anti-CD39 antibody	FA (Functional Assay)
Target	CD39
Endotoxin	< 1 EU/mg as determined by the LAL method
Preparation and Storage	This antibody is stable for at least 4 weeks when stored at 2-8 degree. For long term storage, aliquot in working volumes without dilution and store at -20 degree or -80 degree. 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%. Lane M: Marker Lane R: Reducing Lane N-R: Non-Reducing

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD39 antibody	Biosimilar antibody; Low endotoxin
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NCBI AND UNIPROT INFORMATION

Molecular Weight	The predicted MW is 49/24 kDa for reducing conditions and 146 kDa under non-reducing conditions.
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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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/cho-cd39-human-antibody/iph5201/197057>