



Anti-NT5E / CD73 Reference Antibody (uliledlimab)

Recombinant Antibody Catalog # APR10313

Product Information

Application FC, Kinetics, Animal Model

Primary Accession
Reactivity
Human
Clonality
Monoclonal
Isotype
IgG1
Calculated MW
63368

Additional Information

Target/Specificity NT5E / CD73

Endotoxin

Conjugation Unconjugated

Expression system CHO Cell

Format Purified monoclonal antibody supplied in PBS, pH6.0, without

preservative. This antibody is purified through a protein A column.

Protein Information

Name NT5E

Synonyms NT5, NTE

Function Catalyzes the hydrolysis of nucleotide monophosphates, releasing inorganic

phosphate and the corresponding nucleoside, with AMP being the preferred $\,$

substrate (PubMed:<u>21933152</u>, PubMed:<u>22997138</u>, PubMed:<u>23142347</u>,

PubMed: 24887587, PubMed: 34403084). Shows a preference for

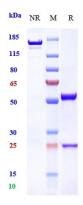
ribonucleotide monophosphates over their equivalent deoxyribose forms (PubMed: 34403084). Other substrates include IMP, UMP, GMP, CMP, dAMP,

dCMP, dTMP, NAD and NMN (PubMed:21933152, PubMed:22997138,

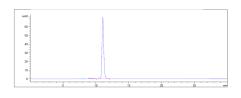
PubMed:23142347, PubMed:24887587, PubMed:34403084).

Cellular Location Cell membrane; Lipid-anchor, GPI-anchor

Images



SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-NT5E / CD73 Reference Antibody (uliledlimab)is more than 98.34% ,determined by SEC-HPLC.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.