ENV Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ENV, Polyclonal Antibody
Full Product Name	Rabbit anti-Human T-cell leukemia virus 1 (isolate Caribbea CH subtype A)(HTLV-1) ENV Polyclonal Antibody
Product Gene Name	anti-ENV antibody
Product Synonym Names	ENV Antibody; Envelope glycoprotein gp62; Env polyprotein; [Cleaved into: Surface protein; SU; Glycoprotein 46; gp46; Transmembrane protein; TM; Glycoprotein 21; gp21)] env
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human T-cell leukemia virus 1 (isolate Caribbea CH subtype A)(HTLV-1)
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH7.4
Purity/Purification	Antigen-affinity
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.
3D Structure	ModBase 3D Structure for Q03816
Immunogen	Recombinant Human T-cell leukemia virus 1 (isolate Caribbea CH subtype A) (HTLV-1) env protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-ENV antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-ENV antibody	MBS7148053 is an antibody targeting ENV. Also known as Rabbit anti-Human T-cell leukemia virus 1 (isolate Caribbea CH subtype A)(HTLV-1) ENV Polyclonal Antibody. Reactive in Human T-cell leukemia virus 1 (isolate Caribbea CH subtype A)(HTLV-1). Host: Rabbit.
Other Notes	Small volumes of anti-ENV antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ENV. It may not necessarily be applicable to this product.

UniProt Primary Accession #	Q03816
Protein Family	Envelope glycoprotein
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