

HA (B/Phuket/3073/2013) Protein | HA protein

HA (B/Phuket/3073/2013) (aa 16-546)

CATALOG # AAA62066	APPLICATIONS ELISA, Western Blot
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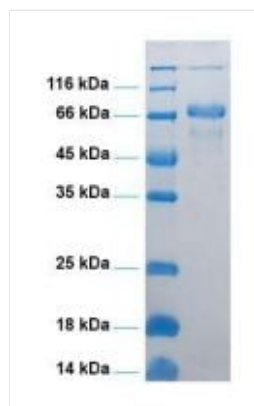
PRODUCT SYNONYMS

HA (B/Phuket/3073/2013); HA (B/Phuket/3073/2013) (aa 16-546); HA (aa 16-546)(B/Phuket/3073/2013); HA protein

PRODUCT SPECIFICATIONS

Purity/Purification	> 95% (SDS-PAGE)
Concentration	1 ug/ul in PBS (varies by lot)
Sequence	DRICTGITSS NSPHVVKTAT QGEVNVTVGI PLTTTPTKSY FANLKGTRTR GKLCPDCLNC TDLDVALGRP MCVGTTPSAK ASILHEVRPV TSGCFIMHD RTKIRQLPNL LRGYEKIRLS TQNVIDAEKA PGGPYRLGTS GSCP NATSKI GFFATMAWAV PKDNYKNATN PLTVEVPYIC TEGEDQITVW GFHSDDKTQM KSLYGDSNPQ KFTSSANGVT THYVSQIGDF PDQTEDGGLP QSGRIVVDYM MQKPGKTGTI VYQRGVLLPQ KVWCASGRSK VIKGSLPLIG EADCLHEEYG GLNKSPPYYT GKHAKAIGNC PIWVKTPLKL ANGTYRPPA KLLKERGFFG AIAGFLEGGW EGMIAGWHGY TSHGAHGAV AADLKSTQEA INKITKNLNS LSELEVKNLQ RLSGAMDELH NEILELDEKV DDLRADTISS QIELAVLLSN EGIINSEDEH LLALERKLKK MLGPSAVDIG NGCFETKHKC NQTCLDRIAA GTFNAGEFSL PTFDSL NITA ASLNDDGLDN HHHHHH
Applicable Applications for HA protein	ELISA, WB (Western Blot)
Endotoxin	<0.01 EU per 1 ug of the protein by LAL test
Viral Protein	C-terminal 6xHis tagged HA (B/Phuket/3073/2013) protein (amino acid 16-546) (Accession No. EPI573303)
Preparation and Storage	Store at -20 degree C; Stable for 6-months from the date of shipment when kept at 4 degree C . Nonhazardous.

IMAGES



SDS-PAGE

SDS-PAGE: purified HA (B/Phuket/3073/2013)(aa 16-546) protein

ADDITIONAL INFORMATION

Related Product Information for HA protein	C-terminal 6xHis tagged HA (aa 16-546)(B/Phuket/3073/2013) protein (amino acid 16-546)(Accession# EPI573303) Introduction: Influenza hemagglutinin (HA) is a type of hemagglutinin found on the surface of the influenza viruses. HA is an antigenic glycoprotein, like all other hemagglutinins, it causes red blood cells to agglutinate. HA is responsible for binding the virus to the cell that is being infected. HA proteins bind to cells with sialic acid on the membranes, such as cells in the upper respiratory tract or erythrocytes. HA is a homotrimeric integral membrane glycoprotein. HA monomer is synthesized as a single polypeptide that is subsequently cleaved into two smaller polypeptides, the HA1 and HA2 subunits. Each HA monomer consists of a long, helical chain anchored in the membrane by HA2 and topped by a large HA1 globule.
Product Categories/Family for HA protein	Viral Recombinant Proteins; Influenza B

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://www.aaabiotech.com/protein/ha-b-phuket-3073-2013/62066>