

# HA1(H5N1)(A/Cambodia/2302009/2023)



Product Name	HA1(H5N1)(A/Cambodia/2302009/2023)
Catalog No	IT-003-00541p
Source	Recombinant protein purified from 293 cell culture
Formulation	Each vial contains 100 µg of purified protein (1 mg/ml) in PBS.
Protein	The HA1(H5N1)(A/Cambodia/2302009/2023)(aa 19-340, see protein seq blow) with 6xHis tag at C-terminus.
Applications	WB standard, antibody ELISA, Functional analysis, etc
Purity	≥95%
Storage	Keep it at 4°C if used within a month. For long term storage, split it into small aliquots and keep at -80°C. Avoid repeated freezing and thawing. The product will be expired one year after receiving if stored properly. Non-hazardous. No MSDS required.
Use Limitation	For research use only, not for use in diagnostic procedures.



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Note:

## Protein AA

ICIGYHANNSTEKVDTIMEKNVTVTQAQDILEKTHNGKLCDLNGVKPLILKDCSVAGWLLGNPLCDEFTNVPEWSYIVEKANPVNDL  
CYPGSFNDEELKHLRSRINHFEEKIQIIPKNSWSDHEASLGVSATCSYQGNSSFFRNVVWLIKKNNA YPTIKKDYNNNTNREDLLLWGI  
HHPNDEAEQTRLYQNPTTYISIGTSTLNQRLVPRIATRPKINGQSGRIDFFWTILKPNDAIHFESNGNFIAPEYAYKIIKKGDSTIMRSEV  
KYGNCNTRCQTPIGAINSSMPFHNIHPLTIGECPKYVKSSKLVLATGLRNSPQKE