

Ischemia Modified Albumin (IMA) Native Protein | IMA native protein

Native Ischemia Modified Albumin (IMA)

CATALOG # AAA135476	HOST Host: Human; Source: Natural Extract	APPLICATIONS SDS-Page, Western Blot
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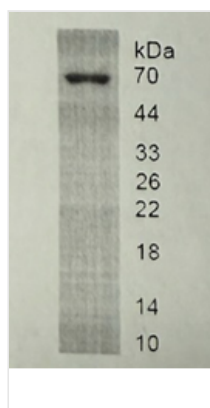
PRODUCT SYNONYMS

Ischemia Modified Albumin (IMA); Native Ischemia Modified Albumin (IMA); IMA native protein

PRODUCT SPECIFICATIONS

Host	Host: Human; Source: Natural Extract
Purity/Purification	Salt co-precipitation and ionic-Exchange chromatography. Purity: >90% as determined by SDS-PAGE
Form/Format	Freeze-dried powder
Concentration	Original concentration 200ug/ml (varies by lot)
Applicable Applications for IMA native protein	Positive Control, Immunogen, SDS-PAGE, WB (Western Blot)
Buffer Formation	20mMTris, 150mMNaCl, pH8.0, containing 0.05%H2O2.
Organism Species	Homo sapiens (Human)
Usage	Reconstitute in 20mM Tris, 150mM NaCl (pH 8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Stability Test	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37oC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 2-8oC for one month. Aliquot and store at -80oC for 12 months.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

Molecular Weight	Accurate Molecular Mass: 68kDa as determined by SDS-PAGE 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.

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Online datasheet: <https://stage.aaabiotech.com/human-native-protein/ischemia-modified-albumin-ima/135476>