

Metastasis Associated Protein 2 Recombinant Protein | MTA2 recombinant protein

Recombinant Metastasis Associated Protein 2 (MTA2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144344	Host: E Coli	Human	Immunoprecipitation, Immunoprecipitation, ELISA, Western Blot, SDS-Page

PRODUCT SYNONYMS

Metastasis Associated Protein 2; Recombinant Metastasis Associated Protein 2 (MTA2); MTA2 recombinant protein

PRODUCT SPECIFICATIONS

Host	Host: E Coli
Reactivity	Human
Purity/Purification	>85%
Form/Format	100mM NaHCO ₃ , 500mM NaCl, pH8.3, containing 1mM EDTA, 1mM DTT, 0.01% sarcosyl, 5%Trehalose and Proclin300.
Concentration	200ug/mL (varies by lot)
Applicable Applications for MTA2 recombinant protein	IP (CoImmunoprecipitation), IP (Immunoprecipitation), ELISA, WB (Western Blot), SDS-PAGE
Source	Prokaryotic expression
Residues	Met1~Cys394
Tags	N-terminal His-Tag
Tissue Specificity	Cervix Carcinoma
Subcellular Location	Nucleus
Traits	Freeze-dried powder
Predicted isoelectric point	6.0
Predicted Molecular Mass	48.6kDa
Accurate Molecular Mass	49kDa as determined by SDS-PAGE reducing conditions
Usage	Reconstitute in 100mM NaHCO ₃ , 500mM NaCl (pH8.3) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles.</p> <p>Store at 2-8 degree C for one month.</p> <p>Aliquot and store at -80 degree C for 12 months.</p> <p>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 37 degree C 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.</p>

IMAGES



SDS-PAGE



Sequence

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/metastasis-associated-protein-2-recombinant-protein-e-coli-ip-coimmunoprecipitation-ip-immunoprecipitation-elisa-wb-western-blot-sds-page/144344>