

HRP-conjugated Mouse anti His-Tag mAb

Catalog No.: AE028

31 Publications

Basic Information

Observed MW

Refer to Figures

Calculated MW

Category

Tag antibody

Applications

WB, ELISA

Cross-Reactivity

Species independent

CloneNo number

AMC0484

Conjugate

HRP

Background

Consecutive histidine residues (usually 6 to 10 in length) are often inserted into the amino acid sequences of recombinant proteins. The resulting His-tagged proteins can be detected by using His antibodies.

Recommended Dilutions

WB 1:2000 - 1:10000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

Swiss Prot

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

His; His tag; His-tag

Contact

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Product Information

Source

Mouse

Isotype

IgG2B, Kappa

Purification

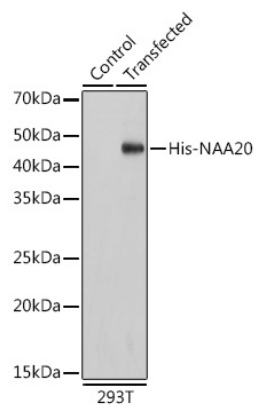
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of extracts of normal 293T cells and 293T transfected with His-NAA20 protein,using HRP-conjugated Mouse anti His-Tag mAb (AE028) at 1:20000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 1s.