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HRP-conjugated Mouse anti His-Tag mAb

Catalog No.: AE028 30 Publications

Basic Information

Observed MW

Refer to Figures

Calculated MW

Category

Monoclonal 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

A synthetic peptide corresponding to His tag.

Synonyms

His; His tag; His-tag

Contact

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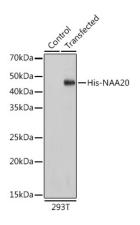
Product Information

SourceIsotypePurificationMouseIgG2B,KappaAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

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.