

Flag-Tag mouse monoclonal antibody-HRP

Catalog:	AP1020MH
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Host:

Mouse

Reactivity: Transfected

BackGround:

Epitope tags are useful for the labeling and detection of proteins using immunoblotting, immunoprecipitation and immunostaining techniques. Due to their small size, they are unlikely to affect the tagged protein's biochemical properties.

Product:

0.5mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

N/A

Swiss-Prot:

N/A

Purification&Purity:

The antibody was affinity-purified from cell culture supernatant by protein A+G and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:2000~1:20000

Storage&Stability:

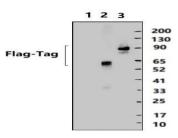
Store at 4 ${}^\circ\!\!{\rm C}$ short term. Aliquot and store at -20 ${}^\circ\!\!{\rm C}$ long

term. Avoid freeze-thaw cycles.

Specificity:

Flag-Tag mAb-HRP detects over-expressed or recombinant proteins containing the Flag epitope tag.

DATA:



Western blot (WB) analysis of Flag-Tag mAb-HRP at 1:2000 dillution

Lane1:HEK293F whole cell lysate ,untransfected

Lane2:HEK293F whole cell lysate , transfected (M-Flag) $% \label{eq:hermitian}$

Lane3:HEK293F whole cell lysate , transfected (C-Flag)

Note:

For research use only, not for use in diagnostic procedure.