

Anti-HA tag antibody

Catalog: PHY5011

Product Information

Description: Mouse monoclonal antibody

Synonyms: HA

Immunogen: Synthetic peptide of fragment (YPYDVPDYA) HA tag.

Form: Lyophilized

Quantity: 150 μg

Purification: Protein A purified

Reconstitution: Reconstitution with 150 µl of 0.01 M sterile PBS.

"Note: please spin tube briefly prior to opening it to avoid any losses that might

occur from lyophilized material adhering to the cap or sides of the tube".

Stability &Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Storage: 12 months from date of receipt, -20 to -70°C as supplied.

6 months, -20 to -70°C under sterile conditions after reconstitution.

1 month, 2 to 8°C under sterile conditions after reconstitution.

Shipping: The product is shipped at 4°C. Upon receipt, store it immediately at the

temperature recommended above.

Application Information

Recommended Dilution: Western Blot (1:1000-1:2000)

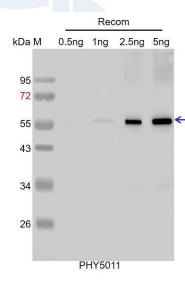
Note: Optimal dilutions/concentrations should be determined by the

end user.

Confirmed Reactivity: Anti-HA Tag recognizes HA-tagged fusion proteins



Application Example



Recom: 0.5 ng, 1 ng, 2.5 ng and 5 ng HA-tagged fusion protein,

respectively and having a molecular mass of 56 kDa.

Electrophoresis: 12% SDS -PAGE

Transfer: blotting to NC (nitrocellulose) membrane for 1 h.

Blocking: 5% skim milk at RT or 4°C for 1 h.

Primary antibody: 1:2000 dilution overnight at 4°C.

Secondary antibody: 1:5000 dilution using Goat Anti-Mouse IgG H&L

(HRP) (Cat# PHY6006).

Detection: using chemiluminescence substrate and image were

captured with CCD camera.