

Anti-HA antibody



Catalog Number: 101170

Product name

Anti-HA antibody

Specificity

Recognize N-terminal and C-terminal HA Tag in fusion proteins.

Antibody description

Rabbit polyclonal to HA

Preparation

Produced in rabbits immunized with a purified synthetic peptide corresponding to the HA-tag sequence. HA-tag specific IgG was purified by HA-tag affinity chromatography.

Formulation

0.2 μ m filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

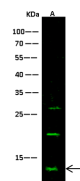
WB, IP

Dilutions

WB: 10-30 μ g/ml

IP: 1-4 μ g/mg of lysate

Validations



Items	lanes	A
Sample (whole cell lysate)		NIH-3T3
Sample Volume (μ g/lane)		30
Gel		13%SDS-PAGE reducing gel
Recommended Concentration		10-30 μ g/ml
Secondary Antibody		Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution
Explanation		Developed using Odyssey imaging system. Predicted band size : 12 kDa Observed band size : 12 kDa Additional bands at : 27 kDa and 20 kDa (We are unsure as to the identity of these extra bands. They are possible non-specific bindings).

Anti-HA Tag Antibody, Rabbit PAb, Antigen Affinity Purified Western Blot