HA-Tag Polyclonal Antibody

catalog number: E-AB-40523



Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Reactivity All

Immunogen Synthetic peptide corresponding to HA tag conjugated to keyhole limpet

haemocyanin.

Host Rabbit Isotype IgG

Purification Antigen Affinity Purification

Conjugation Unconjugated

buffer PBS, pH 7.2. Contains 0.05% proclin 300.

Applications Recommended Dilution

WB 1:2000-5000

IP 3μg/sample

IF 1:800-1600

FCM 0.2μg

Data

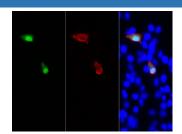


Western blotting with Anti-HA rabbit polyclonal antibody at dilution of 1:1000. Lane1: HA tag transfected HEK 293 whole cell lysate, Lane2: HEK 293 whole cell lysate

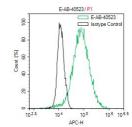
Observed-MV:28 kDa Calculated-MV:28 kDa



IP Result of 293F cells transfected with HA-Tag fusion protein, using anti-HA-Tag rabbit polyclonal antibody. lane 1: rabbit IgG Isotype Control, Lane 2:input, Lane 3: anti-HA-Tag rabbit antibody



Immunofluorescent analysis of 293F cells transfected with the HA-GFP, using anti-HA-Tag Polyclonal Antibody at 1:800 dilution.



1x10^6 CHO cells Transfected with a HA plasmid were stained with 0.2ug Anti-HA tag pAb(E-AB-40523) and AF647 conjugated Goat Anti-Rabbit IgG (H+L);lsotype Control stained with 0.2ug Rabbit IgG and AF647 conjugated Goat Anti-Rabbit IgG (H+L)

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

For Research Use Only

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Background

The HA tag is derived from the HA-molecule corresponding to amino acids 98-106. It has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to int