

FLAG tag Monoclonal antibody

Cat:B30003T Company: HaoKebio

Uniprot ID:FLAGTAG Applications: IF/ICC: 1:200-1:800

Organism: Mouse / IgG2b WB:1:5000-1:50000

Species reactivity: Recombinant protein IP: 1 ug for 1 mg of total protein lysate

Background:

DYKDDDDK Tag (Equivalent To FLAG Antib ody From Sigma) with the following sequence D YKDDDDK, is a hydrophilic tag for recombinan t protein technology. Tags can be used as a tool t o localize gene products in a variety of cell types, study proteins topology, and also help to identif y and characterize new, low abundance or poorly immunogenic proteins. Due to its high hydrophil ic character, the DKYDDDDK tag is likely to be located on the surface of a fusion protein, which enables the tag to be accessible for antibodies. D YKDDDDK Tag Antibody is generated against 1 xDYKDDDDK tag (DYKDDDDK) and can reco gnize protein containing one or more DYKDDD DK tags, independently on N-terminal, C-termin al or internal regions of the target protein. Anti-F LAG is a registered trademark of Sigma-Aldrich Biotechnology.

Protein full name:

DYKDDDDK tag

Synonyms:

Flag, Flag tag, DDDDK, DDDDK tag, DYKDD DDK

Immunogen:

Recombinant protein

Isotype:

IgG2b

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

Storage:

rol.

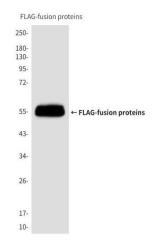
Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 6.0), Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: P oly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

PBS with 0.02%sodium azide,100 µg/ml BSA and 50% glyce

Images:



Dilution of 1:50000 incubated at room temperature for 1.5 ho urs.

Source of Reagents:

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发表[英文论文]请标注:FLAG tag(B30003T) were kindly pro vided by Hangzhou Haoke Biotechnology Co., Ltd.