FLAG-Tag mouse mAb

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Only For Research. Not For Diagnosis.

Synonyms: DYKDDDDK

Attribute: Mouse Monoclonal Antibody

Isotype: IgG2a

Purity: Antigen Affinity Purification

Application: ELISA, WB, IP, IF, ChIP

Calculated MW:

Observed MW:

Reactivity: Human, Mouse, Rat, Zebra fish

Immunogen: Peptide DYKDDDDK

Buffer: PBS with 0.1% sodium azide and 50%

glycerol, pH7.2

Storage: Store at -20°C. Do not aliquot

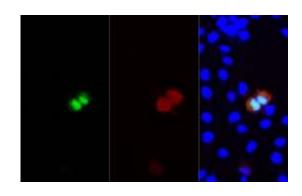
Recommended WB: 1:10000-20000

Dilution: IP: 3ug/sample

IF: 1:500-2000

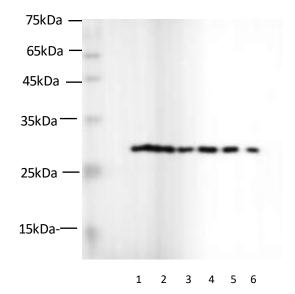
Background:

FLAG-tag is a polypeptide protein tag that can be added to a protein using recombinant DNA technology, having the sequence motif DYKDDDDK. It has been used for studying proteins in living cells and for protein purification by affinity chromatography. This antibody detects FLAG tag in most applications..



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Immunofluorescent a nalysis of 293F cells transfected with the FLAG-GFP, using 2064 at 1:2000 dilution



Western Blotting of FLAG-GFP fusion protein expressed by HEK293 cells.

Lane 1,2: dilution of 1:2500 Lane 3,4: dilution of 1:5000 Lane 5,6: dilution of 1:10000

