FLAG-Tag Rabbit pAb

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Only For Research. Not For Diagnosis.

Synonyms: DYKDDDDK

Attribute: Rabbit Polyclonal Antibody

Isotype:

Purity: Antigen Affinity Purification

Application: ELISA, WB, IP, IF

Calculated MW: 34kDa

Observed MW: 34kDa

Reactivity: Human, Mouse, Rat, Zebra fish

Immunogen: Peptide DYKDDDDK

Buffer: PBS with 0.1% sodium azide and 50% glycerol,

pH 7.2

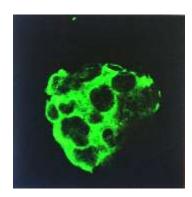
Storage: Store at -20°C. Do not aliquot

Recommended WB: 1:2000-50000 **Dilution:** IP: 3ug/sample

IF: 1:100-200

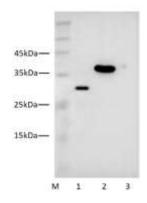
Background:

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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Hela cells transfected with the plasmid overexpressing 3×FLAG Fusion Protein, using anti Flag antibody at 1:200 dilution



Western blot of Flag-tagged fusion protein with a nti-Flag antibody (Cat#: 3064) at dilution of 1:10000

Lane 1: 293 cell transfected with Flag-GFP Lane 2: 293 cell transfected with 35kDa Flag tagged Protein

Lane 3: mock-transfected HEK 293 cells

