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Product no AS21 4619

Anti-DYKDDDDK (binds to Sigma FLAG®) (mouse monoclonal) (clone F-tag-01)

Product information

Immunogen KLH-conjugated synthetic peptide: DYKDDDDK (Sigma FLAG®)

Host Mouse

Clonality Monoclonal

Subclass/isotype IgG1

Purity Immunoglobulin purified on Protein A in PBS pH 7.4. Contains 15 mM sodium azide.

Format Liquid at 1 mg/ml.

Quantity 0.1 mg

Storage Store at 2-8 °C. Do not freeze. Do not use after expiration date stamped on the label. Please remember to spin the

tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the

tube

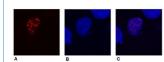
Additional information This antibody recognizes DYKDDDDK (Sigma FLAG®) tagged proteins

Application information

Recommended dilution 1 μg/ml (WB)

Confirmed reactivity DYKDDDDK (Sigma FLAG®) epitope tag

Selected references To be added when available, antibody released in October 2021.



COS-7 cells transfected with expression constructs encoding fusion nuclear protein with DYKDDDDK (binds to Sigma FLAG®.

A - fusion nuclear protein (red) stained with anti-DYKDDDDK (binds to Sigma FLAG® monoclonal antibodies at 1 µg/ml, secondary antibody goat anti-mouse IgG1 Alexa Fluor® 594

B - cell nuclei stained with DAPI (blue)

C - merged figures - confirmation of nuclear localization of the fusion protein; cell nuclei stained with DAPI (blue)