

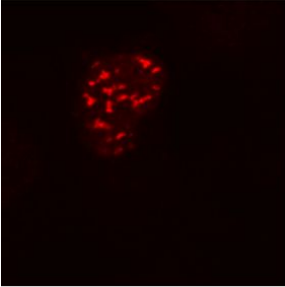
Anti-DDDDK Tag Antibody [F-tag-01] (A85906)

Specifications:

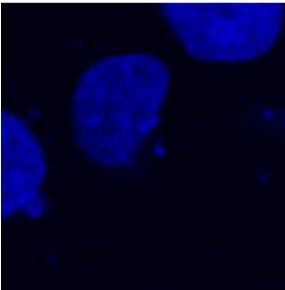
Name:	Anti-DDDDK Tag Antibody [F-tag-01]
Description:	Mouse monoclonal [F-tag-01] antibody to DDDDK Tag.
Specificity:	The antibody F-tag-01 recognizes DDDDK-tagged proteins in all species. The small size of this tag and its high hydrophilicity decrease the probability of interference with its expression, proteolytic maturation, antigenicity, localization and function.
Applications:	ICC, WB
Reactivity:	Species independent
Immunogen:	Synthetic peptide: DYKDDDDK conjugated to KLH.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	F-tag-01
Isotype:	IgG1
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	1 mg/ml
Purity:	> 95% (by SDS-PAGE).
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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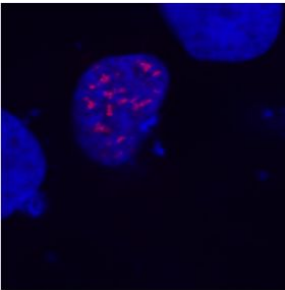
Images:



Confocal microscopy of COS-7 cells transfected with expression constructs encoding fusion nuclear protein with DDDDK epitope. Fusion nuclear protein (red) stained with Anti-DDDDK tag Antibody (A85906). Detection by Goat Anti-Mouse IgG1 Antibody Alexa Fluor® 594



Confocal microscopy of COS-7 cells transfected with expression constructs encoding fusion nuclear protein with DDDDK epitope. Cell nuclei stained with DAPI (blue).



Confocal microscopy of COS-7 cells transfected with expression constructs encoding fusion nuclear protein with DDDDK epitope. Merged figures - confirmation of nuclear localization of the fusion protein; cell nuclei stained with DAPI (blue).