

ARG23562
anti-DDDDK tag antibody [6F7] (FITC)Package: 50 µg
Store at: 4°C

Summary

Product Description	FITC-conjugated Rat Monoclonal antibody [6F7] recognizes DDDDK tag (Equivalent to Sigma's anti-FLAG antibodies). The antibody recognizes the hydrophilic epitope tagging peptide sequence DDDDK (Asp-Asp-Asp-Asp-Lys), when fused to either the amino- or carboxyl- terminus or at an internal site on target proteins. This antibody works at neutral pH and has very low background staining in immunocytochemistry.
Tested Reactivity	Other
Tested Application	FACS, ICC/IF
Host	Rat
Clonality	Monoclonal
Clone	6F7
Isotype	IgG1
Target Name	DDDDK tag
Species	Others
Immunogen	Synthetic peptide.
Conjugation	FITC

Application Instructions

Application table	Application	Dilution
	FACS	Assay-dependent
	ICC/IF	Assay-dependent

Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	Purification with Protein G.
Buffer	PBS, 0.09% Sodium azide and 1% BSA.
Preservative	0.09% Sodium azide
Stabilizer	1% BSA
Concentration	0.1 mg/ml
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note

For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Research Area

Controls and Markers antibody; Tag Internal Control antibody