

ARG44038
anti-DDDDK tag antibody (HRP)Package: 100 µl
Store at: -20°C

Summary

Product Description	HRP-conjugated Mouse Monoclonal antibody recognizes DDDDK tag (Equivalent to Sigma's anti-FLAG antibodies). The antibody recognizes the hydrophilic epitope tagging peptide sequence DDDDK (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	WB
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Target Name	DDDDK tag
Species	Others
Immunogen	Synthetic peptide.
Conjugation	HRP

Application Instructions

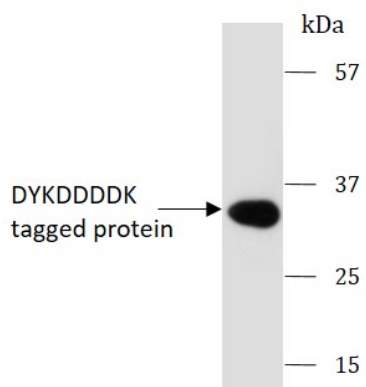
Application table	<table><thead><tr><th>Application</th><th>Dilution</th></tr></thead><tbody><tr><td>WB</td><td>1 : 1000 - 1 : 10000</td></tr></tbody></table>	Application	Dilution	WB	1 : 1000 - 1 : 10000
Application	Dilution				
WB	1 : 1000 - 1 : 10000				
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.				

Properties

Form	Liquid
Purification	Affinity purification.
Buffer	PBS (pH 7.3), 0.02% Sodium azide, 50% Glycerol and 0.5% BSA
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol and 0.5% BSA
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. 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

Images



ARG44038 anti-DDDDK tag antibody [3A6] (HRP) WB image

Western blot: DYKDDDDK tagged protein stained with ARG44038 anti-DDDDK tag antibody [3A6] (HRP).