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His-Tag (27E8) Mouse mAb (Sepharose[®] Bead Conjugate)



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For Research Use Only. Not for Use in Diagnostic Procedures.

Applications: IP	Reactivity: All	Sensitivity: Transfected Only	Source/Isotype: Mouse IgG1	
Product Usage Information		Application Immunoprecipitation	Dilution 1:20	
Storage		Supplied in 10 mM sodium Do not aliquot the antibod	HEPES (pH 7.5), 150 mM NaCl, 100 μg/ml BSA, 50% glycerol. Store at –20°C. ies.	
Specificity/Sensitivity		His-Tag (27E8) Mouse mAb detects recombinant proteins containing the 6xHis epitope tag. The antibody recognizes the 6xHis-tag fused to either the amino or carboxy terminus of targeted proteins in transfected cells.		
Source / Purification		Monoclonal antibody is produced by immunizing animals with a 6xHis synthetic peptide.		
Description		This Cell Signaling Technology (CST) antibody is immobilized via covalent binding of primary amino groups to N-hydroxysuccinimide (NHS)-activated Sepharose [®] beads. His-Tag (27E8) Mouse mAb (Sepharose [®] Bead Conjugate) is useful for immunoprecipitation assays.		
Background		Epitope tags are useful for the labeling and detection of proteins using immunoblotting, immunoprecipitation, and immunostaining techniques. Because of their small size, they are unlikely to affect the tagged protein's biochemical properties.		
Species Reactivit	у	Species reactivity is detern	nined by testing in at least one approved application (e.g., western blot).	
Applications Key		IP: Immunoprecipitation		
Cross-Reactivity Key		All: All Species Expected		
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