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His Monoclonal Antibody

CATALOG NUMBER:	SG4110-38
QUANTITY:	200 μ g
ISOTYPE:	Mouse IgG1
DESCRIPTION:	Monoclonal antibodies are produced by immunizing mouse with synthesized polypeptide 6 x His, coupled with KLH. This antibody can recognize protein with His-tag in C-terminal.
APPLICATION	Western Blot, Immunoprecipitation
FORMAT:	1 \times PBS with 50% glycerol
RECOMMENDED ANTIBODY DILUTION:	Western Blotting: 0.5 μ g/ml



1 2

Figure 1: Western Blot analysis of cell lysate (lane 1) and cell lysate expressing His-tag protein (lane 2).

STORAGE/HANDLING:	Antibody is recommended being stored at -20 . Avoid repeated freeze-thaw cycles.
USAGE:	FOR RESEARCH USE ONLY. NOT FOR HUMAN USE.

Background:

Epitope tags consisting of short sequences recognized by well-characterized monoclonal antibody have been widely used in study of protein expression in various systems. Our anti-His monoclonal antibody provides a simple solution to detect the expression of protein with a His tag.