

## HRP, Anti-His Tag Mouse Mab Antibody (5C3)

Cat #: D-AKE2055

Size: 50 µL / 200 µL

Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.

### Background

A polyhistidine-tag is an amino acid motif in proteins that consists of at least five histidine (His) residues, often at the N- or C-terminus of the protein. It is also known as hexa histidine-tag, 6xHis-tag, and by the trademarked name His-tag. Polyhistidine-tags are often used for affinity purification of polyhistidine-tagged recombinant proteins expressed in *Escherichia coli* and other prokaryotic expression systems

### Product Information

**Applications:** WB

Suggested starting dilutions are as follows: WB (1:3000-1:10000)

**Isotype:** Mouse IgG

**Reactivity:** Mammals, Bacteria

**Formulation:** Liquid

**Concentration:** Null

**Storage:** Store at -20°C. Avoid repeated freeze / thaw cycles.

**Storage Buffer:** Liquid in PBS, pH 7.4 and 50% Glycerol.

**Storage Instructions:** Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

### Note:

The product listed herein is for research use only and is not intended for use in human or clinical diagnosis.