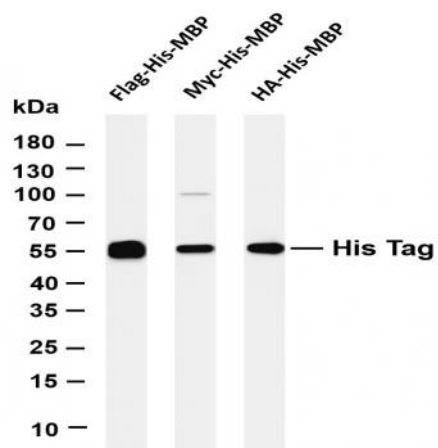


## His Tag (PT0481R) PT® Rabbit mAb

<b>Catalog No :</b>	YM8314
<b>Applications :</b>	WB;IF;IP;ELISA
<b>Target :</b>	His-Tag
<b>Gene Name :</b>	His-Tag
<b>Protein Name :</b>	His Tag
<b>Specificity :</b>	endogenous
<b>Formulation :</b>	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
<b>Source :</b>	Monoclonal, rabbit, IgG, Kappa
<b>Dilution :</b>	WB 1:2000-1:10000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200;
<b>Purification :</b>	Protein A
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Molecularweight :</b>	50kD
<b>Observed Band :</b>	55kD
<b>Background :</b>	<p>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.</p>

## Products Images



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-His Tag (PT0481R) antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: Flag-His-MBP Lane 2: Myc-His-MBP Lane 3: HA-His-MBP Predicted band size: 50kDa Observed band size: 55kDa