

## Basic Information

<b>Product Name</b>	Biotin Conjugated AffiniPure Mouse Anti-Digoxin IgG
<b>Catalog Number</b>	BM0040
<b>Isotype</b>	IgG1
<b>Immunogen</b>	A synthetic peptide
<b>Host</b>	Mouse
<b>Purity</b>	The antibody was purified from antisera by immunoaffinity chromatography.
<b>Format</b>	Concentrated, Liquid
<b>Concentration</b>	500 µg/ml
<b>Contents</b>	500 µg/ml antibody with PBS, 0.02% NaN <sub>3</sub> , 1 mg BSA and 50% glycerol.
<b>Specificity</b>	Biotin Conjugated AffiniPure Mouse Anti-Digoxin IgG is specific for digoxin and digoxin-labeled compounds. The DI-22 clone shows strong cross-reactivity with digoxigenin.
<b>Tested Application</b>	Dot Blot, ISH
<b>Conjugation</b>	Biotin
<b>Application Notes</b>	This antibody must be used with various kinds of enzymes or fluorescence conjugated avidin (streptavidin). Diluted by neutral PBS or TBS.
<b>Storage</b>	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
<b>Suggested Working Concentration</b>	Dot Blot :1:200—500; ISH :1:100—200; Optimal working dilutions must be determined by end users.