

Basic Information

Product Name	Alkaline Phosphatase Conjugated AffiniPure mouse Anti-Digoxin IgG
Catalog Number	BM0039
Isotype	IgG1
Immunogen	A synthetic peptide
Host	Mouse
Purity	The antibody was purified from antisera by immunoaffinity chromatography.
Format	Concentrated, Liquid
Concentration	500 µg/ml
Contents	Alkaline Phosphatase conjugated specific antibody; 0.05M Tris buffer, pH8.0, containing 1% BSA, 1mM MgCl ₂ , 50% glycerol, with 15mM sodium azide as a preservative.
Specificity	Anti-Digoxin-Biotin is specific for digoxin and digoxin-labeled compounds. The DI-22 clone shows strong cross-reactivity with digoxigenin.
Tested Application	Dot Blot, ISH
Conjugation	Alkaline Phosphatase
Application Notes	Dilute with neutral TBS.
Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Suggested Working Concentration	Dot Blot :1:200—500; ISH :1:100—200; Optimal working dilutions must be determined by end users.