## Product datasheet Anti-Digoxin-Biotin Antibody

Catalog Number: BM0040



**BOSTER BIOLOGICAL TECHNOLOGY** 

Special NO.1, International Enterprise Center, 2nd Guanshan Road, Wuhan, China

Web: www.boster.com.cn Phone: +86 027-67845390 Fax: +86 027-67845390 Email: boster@boster.com.cn

Basic Information	
Product Name	Anti-Digoxin-Biotin Antibody
Catalog Number	BM0040
lg Type	lgG1
Immunogen	A synthetic peptide
Host	Mouse
Purity	The antibody was purified from antisera by immunoaffinity chromatography.
Format	Concentrated, Liquid
Concentration	500 μg/ml
specificity	Anti-Digoxin-Biotin is specific for digoxin and digoxin-labeled compounds. The DI-22 clone shows strong cross-reactivity with digoxigenin.
Conjugation	Biotin
Tested Application	Dot Blot, ISH
Application Notes	This antibody must be used with various kinds of enzymes or fluorescence conjugated avidin (streptavidin). Diluted by neutral PBS or TBS.
Storage	12 months from date of receipt, $-20^{\circ}$ C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Suggested Working	Dot Blot :1:200—500;
Concentration	ISH :1:100—200;
	Optimal working dilutions must be determined by end users.