

Product datasheet

Goat Anti-Human IgM mu chain (HRP) preadsorbed ab49690

医薬用外毒物

製品の概要

製品名	Goat Anti-Human IgM mu chain (HRP) preadsorbed
由来種	Goat
ターゲット生物種	Human
特異性	This antibody reacts with the mu chain of human IgM. It does not react with other human Igs. It is specific for human IgM when tested against human IgA, IgG, IgM, Bence Jones kappa and lambda myeloma proteins. Electrophoresis of the antibody preparation followed by diffusion versus anti-goat IgG and anti-goat whole serum results in single arcs of precipitation.
アプリケーション	適用あり: ELISA, IHC-P, Dot blot
吸着処理血清	Mouse, Rat more details
免疫原	Full length protein, Human IgM.
標識	HRP

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C.
バッファー	pH: 7.40 Preservative: 0.01% Thimerosal (merthiolate) Constituent: 0.0268% PBS
精製度	Immunogen affinity purified
特記事項(精製)	The antibody was isolated from goat anti-human IgM antiserum by immunospecific purification to remove essentially all goat serum proteins, including immunoglobulins, which do not specifically bind to the m-chain of human IgM.
ポリモノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab49690** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
ELISA		
IHC-P		
Dot blot		

追加情報

Dot: A minimum dilution of 1:6,000 was determined by direct dot blot assay using 40 ng human IgM/dot. A minimum dilution of 1:100,000 was determined in a direct chemiluminescence assay using 20 ng human IgM/dot. Luminol plus enhancer was used as substrate.

ELISA (direct): 1/50000.
IHC-P: 1/200.

Not yet tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

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