

Monoclonal Antibody to Thrombin

Catalog No.:	BM729
Quantity:	0.1 mg
Concentration:	1 mg/ml
Host / Isotype:	Mouse / IgG2a
Recommended Isotype Controls:	AM03096PU-N
Clone:	T4
Immunogen:	Human alpha thrombin

Format: This antibody is supplied as liquid, Protein A affinity purified immunoglobulin fraction in 50mM citrate/phosphate buffer pH5.8 plus 10% maltose.

Applications: Immunohistochemistry on frozen sections. Immunopurification. ELISA. Dot blot. Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined by the user.

Neutralising activity: Inhibits clotting but not amidase activity of thrombin.

Reactivity: Reacts with Prothrombin in dot blotting. Does not react with Thrombin/Antithrombin complex or other serum proteins.

Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Storage: Store the antibody at 4-8°C for one month or at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.