

Monoclonal Antibody to Histamine - Purified

Catalog No.:	BM982
Quantity:	0.2 mg
Concentration:	2.1 mg/ml
Host / Isotype:	Mouse / IgG1
Recommended Isotype Controls:	AM03095PU-N
Clone:	0910a/Ha2
Immunogen:	Synthetic peptide corresponding to part of the native molecule conjugated to BSA
Format:	State: Liquid Purification: Protein A affinity chromatography Buffer System: PBS, pH 7.2, containing 0.09% sodium azide
Applications:	Should be reactive with histamine conjugates in IHC. May be reactive with free histamine in systems using other conjugates, or more sophisticated procedures. ELISA: 1/350K - 1/1.4M; May not be reactive with free Histamine in simple ELISA system. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts to Histamine.
Add. Information:	The use of buffers containing BSA should be avoided, as this will give false data with this antibody. DO NOT USE BUFFERS CONTAINING BSA. Probably not suitable for use in bovine/ovine samples because of reactivity with BSA. Should be suitable for human/rat samples etc.
Storage:	The antibody can be shipped at 2-8°C. Store (in aliquots) at -20°C only. Avoid repeated freezing and thawing. Shelf life: one year from despatch.