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Product Datasheet

Anti-Morphine-6 Antibody (17201), Clone: [MOR101], Mouse, Monoclonal ABI-12-8163

Article Name	Anti-Morphine-6 Antibody (17201), Clone: [MOR101], Mouse, Monoclonal
Biozol Catalog Number	ABI-12-8163
Supplier Catalog Number	12-8163
Alternative Catalog Number	ABI-12-8163-500UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	ELISA
Immunogen	Morphine conjugated at the C6 position to bovine serum albumin.
Product Description	Specificity: This antibody has a Kd of 2 nM for morphine and related alkaloids (e.g., codeine, nalorphine, and naltrexone). Background: Morphine is an opioid analgesic derived from the opium poppy plant that is a powerful pain-relieving medication us...
Clonality	Monoclonal
Clone Designation	[MOR101]
Purity	Preparation: Antibodies are purified by a multi-step process including the use of protein A or G to assure extremely low levels of endotoxins, leachable protein A or aggregates.
Target	Morphine-6

Application Dilute

This antibody may be used in immunoassays for detection of alkaloid/narcotic drugs. Other applications are under investigation.