

Mouse Morphine-6 Monoclonal Antibody

Morphine Monoclonal Antibody

CATALOG # AAA47699	HOST Mouse	APPLICATIONS IA (Immunoassay)
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PRODUCT SYNONYMS

Morphine-6; Monoclonal Antibody; Morphine Monoclonal Antibody; Anti-Morphine-6; anti-Morphine-6 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Form/Format	500 ug Protein G-purified antibody in PBS, pH 7.4.
Applicable Applications for anti-Morphine-6 antibody	IA (Immunoassay)
Antigen	Morphine conjugated at the C6 position to bovine serum albumin.
Activity and Specificity	This antibody has a Kd of 2 nM for morphine and related alkaloids (e.g., codeine, nalorphine, and naltrexone).
Stabilizer	None
Preservatives	None. Available on request.
Dilutions Instructions	Dilute in PBS or medium which is identical to that used in the assay system.
Preparation and Storage	These antibodies are stable for at least one (1) year at -20°C to -70°C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Morphine-6 antibody	Drug Antibodies
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/morphine-6-antibody-immunoassay-elisa/47699>