

Part of Immunoway Biotechnology

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: MOR-1 Antibody

Catalog Number: G492

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/40000. Not yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human OPRM1. AA range:21-70

Concentration: 1 mg/ml

Gene Name: OPRM1

Protein Name: Mu-type opioid receptor

Other Name: OPRM1; MOR1; Mu-type opioid receptor; M-OR-1; MOR-1; Mu opiate

receptor; Mu opioid receptor; MOP; hMOP

Human Swiss Prot No.: P35372

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: MOR-1 Polyclonal Antibody detects endogenous levels of MOR-1

protein.

Storage and Stability: -20°C/1 year