
Hydromorphone Antibody

Subcategory: Sheep Polyclonal Antibody

Cat. No.: 252376

Unit: 0.1 ml

Description:

Hydromorphone is a semi-synthetic opioid drug derived from morphine. Hydromorphone is used most commonly for analgesis and as a cough suppressant. It is considered the strongest of the antitussive drugs.

Isotype: Sheep Ig

Applications: E, WB

Species Reactivity: H, M, R

Format: Each vial contains 0.1 ml IgG (7-12 mg/ml) in 20mM phosphate, 150mM NaCl buffer, pH7.2 with 0.09% sodium azide. Antibody was purified by caprylic acid and ammonium sulfate precipitation.

Alternate Names: Hydromorphone; Dihydromorphinone; dimorphone; Palladone; Palladone SR; Dilaudid; Hydral; Sophidone; Hydrostat; Hydromorfan; Laudicon; Hymorphan; Opidol

Accession No.: 466-99-9

Antigen: Hydromorphone-BTG

Application Notes: E: 1:10,000-1:50,000; WB: 1:200-1:1,000

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.