

Rabbit Anti- α -ACTIN Antibody

CATALOG NUMBER: C1910

QUANTITY: 50 μ L

CONCENTRATION: 0.44mg/mL

DESCRIPTION: Actin is a 43 kDa highly conserved structural protein. There are three main actin isotypes (alpha, beta and gamma) which show > 90% amino-acid homology between isotypes and > 98% homology within members of a particular isotypic group.

PRODUCE TYPE: Primary Antibody

SPECIES REACTIVITY: Human, Mouse, Rat

CELLULAR LOCALIZATION: Cytoplasm

FORMAT: Affinity Purified Using Corresponding Antigen

ANTIBODY TYPE: Polyclonal

ISOTYPE: IgG

STORAGE CONDITIONS: PBS, 50% glycerol, 0.09% sodium azide, Store at -20°C

TESTED APPLICATIONS: WB

APPLICATION NOTE: WB: 1:4000-1:6000

***NOTE:** Optimal working dilutions must be determined by the end user

For research use only; not for use as a diagnostic.

Important Note: The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Avoid contact with skin and eyes. In case of contact or spillage, clean with copious amounts of water. Disposal via sanitary sewer.