

PACO17455

Product Information

Size:

50ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:2000

Protein Background:

Beta-actin (gene name ACTB) is one of six different actin isoforms which have been identified in humans. This is one of the two nonmuscle cytoskeletal actins. Actins are highly conserved proteins that are involved in cell motility, structure and integrity. alpha actins are a major constituent of the contractile apparatus.

Gene ID:

ACTB

Uniprot

P60709

Synonyms:

actin, beta

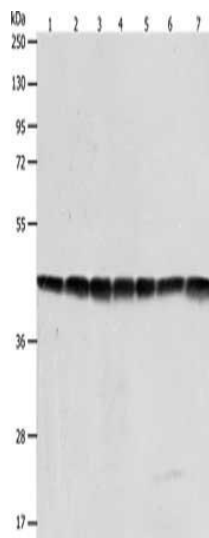
Immunogen:

Fusion protein of human ACTB.

Storage:

-20°C; C, pH7.4 PBS, 0.05% NaN₃, 40% Glycerol

Product Images



Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane 1-7: HeLa cells, Jurkat cells, NIH/3T3 cells, human fetal liver tissue, mouse brain tissue, A431 cells, 293T cells, Primary antibody: PACO17455(ACTB Antibody) at dilution 1/600, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 7 seconds.