



A Reliable Research Partner in Life Science and Medicine

GAPDH Polyclonal Antibody

catalog number: AN007020L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human GAPDH protein expressed by E.coli

Host Rabbit
Isotype IgG

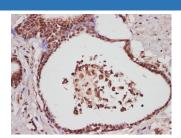
Purification Antigen Affinity Purification

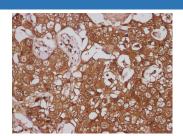
Buffer PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

IHC 1:100-1:200

Data





Immunohistochemistry of paraffin-embedded Human prostate Immunohistochemistry of paraffin-embedded Human breast cancer using GAPDH Polyclonal Antibody at dilution of cancer using GAPDH Polyclonal Antibody at dilution of 1:250.

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

GAPDH is an enzyme of 37kDa that catalyzes the sixth step of glycolysis and thus serves to break down glucose for energy and carbon molecules. Because the GAPDH gene is often stably and constitutively expressed at high levels in most tissues and cells, it is commonly used as a loading control for western blot and as a control for qPCR.