PN01341

GAPDH Rabbit pAb



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Background:

☐ 50ul;100ul;

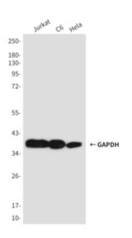
Glyceraldehyde 3 phosphate dehydrogenase (GAPDH) is well known as one of the key enzymes involved in glycolysis. GAPDH is constitutively abundant expressed in almost cell types at high levels, therefore antibodies against GAPDH are useful as loading controls for Western Blotting. Some pathology factors, such as hypoxia and diabetes, increased or decreased GAPDH expression in certain cell types.

Gene Name: GAPDH

Alternative Names: G3PD; GAPD; HEL-S-162eP

Uniprot: P04406
Source: Rabbit
Application

WB



Western blot analysis of GAPDH in Jurkat, C6 and 3T3 lysates using GAPDH antibody.

Clonality: Polyclonal Antibody

Isotype: IgG Immunogen:

Purified recombinant Human GAPDH protein fragments expressed in E.coli.

Reactivity: Human, Mouse, Rat **Dilution:** WB: 1/5000-1/10000

Molecular Weight:

Calculated MW: 36 kDa; Observed MW: 36 kDa

Purification: Affinity Purified

Form: Liquid

Buffer:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Storage:

Store at 4°C short term. Store at -20°C long term. Avoid freeze/thaw cycles.