S100P Antibody



PACO17039

Human

Product Information

Size: **Protein Background:**

50ul The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the Reactivity:

cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100

genes include at least 13 members which are located as a cluster on chromosome Source: 1q21; however, this gene is located at 4p16. This protein, in addition to binding Ca2+,

also binds Zn2+ and Mg2+.

Gene ID:

Rabbit

Isotype: S100P

lgG Uniprot **Applications:**

P25815 ELISA, WB

Synonyms: **Recommended dilutions:**

S100 calcium binding protein P ELISA:1:1000-1:2000, WB:1:200-1:1000

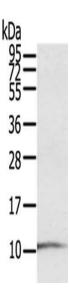
Immunogen:

Fusion protein of human S100P.

Storage:

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

Product Images



Gel: 12%SDS-PAGE, Lysate: 40 μ g, Lane: A431 cells, Primary antibody: PACO17039(S100P Antibody) at dilution 1/600, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds.