## S100A12 Antibody



## PACO17033

## **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

Human number of cellular processes such as cell cycle progression and differentiation. \$100 genes include at least 13 members which are located as a cluster on chromosome **Source:** 1q21. This protein is proposed to be involved in specific calcium-dependent signal

transduction pathways and its regulatory effect on cytoskeletal components may

Rabbit modulate various neutrophil activities.

Isotype: Gene ID:

IgG S100A12

Applications: Uniprot

ELISA, IHC P80511

Recommended dilutions: Synonyms:

ELISA:1:2000-1:5000, IHC:1:25-1:100 S100 calcium binding protein A12

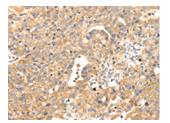
Immunogen:

Fusion protein of human S100A12.

Storage:

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

## **Product Images**



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using PACO17033(S100A12 Antibody) at dilution 1/45, on the right is treated with fusion protein. (Original magnification: x—200).