## S100A9 Polyclonal Antibody

Catalog Number: E-AB-40316



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

### **Description**

**Reactivity** Human

Immunogen Recombinant Human Protein S100-A9 protein

Host Rabbit
Isotype IgG

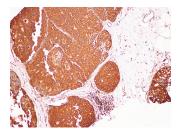
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.05% Proclin300, 50% glycerol, pH7.3.

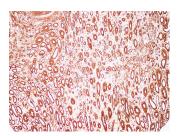
**Applications** Recommended Dilution

**IHC** 1:100-1:400

#### Data



Immunohistochemistry of paraffin-embedded Human breast cancer using S100A9 Polyclonl Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded Human kidney using S100A9 Polyclonl Antibody at dilution of 1:200.

# Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

### **Background**

he 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 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 1q21.

#### For Research Use Only

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