

S100A9 Polyclonal Antibody

Catalog Number:E-AB-40316

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

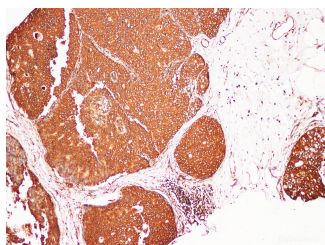
Description

| | |
|---------------------|--|
| Reactivity | Human |
| Immunogen | Recombinant Human Protein S100-A9 protein |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Antigen Affinity Purification |
| Conjugation | Unconjugated |
| Formulation | PBS with 0.05% Proclin300 and 50% glycerol, pH7.4. |

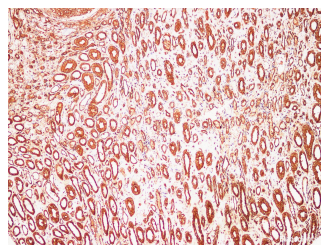
Applications Recommended Dilution

| | |
|------------|-------------|
| IHC | 1:100-1:400 |
|------------|-------------|

Data



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



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

Preparation & Storage

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

Background

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 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.

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