# Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

# S100A16 Polyclonal Antibody

catalog number: E-AB-52266

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

### Description

**Reactivity** Human

**Immunogen** Full length fusion protein

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

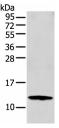
**Conjugation** Unconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

#### Applications Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:25-1:100

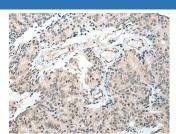
## Data



Western blot analysis of MCF-7 cell using S100A16 Polyclonal Antibody at dilution of 1:300

> Observed-MW:Refer to figures Calculated-MW:12 kDa

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using S100A16 Polyclonal Antibody at dilution of 1:25(×200)



Immunohistochemistry of paraffin-embedded Human prost at e cancer tissue using S100A16 Polyclonal Antibody at dilution of 1:25(×200)

### Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

### Background

S100A16 (S100 Calcium Binding Protein A16) is a Protein Coding gene. Diseases associated with S100A16 include Robinow Syndrome, Autosomal Recessive and Robinow Syndrome. Gene Ontology (GO) annotations related to this gene include protein homodimerization activity.

Web: www.elabscience.cn

#### For Research Use Only