# Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

# **SPATA20 Polyclonal Antibody**

catalog number: E-AB-16072

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

## Description

**Reactivity** Human

Immunogen Synthetic peptide of human SPATA20

Host Rabbit Isotype IgG

Purification Affinity purification
Conjugation Unconjugated

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

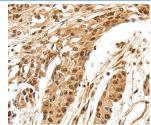
#### Applications Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:100-1:300

#### Data

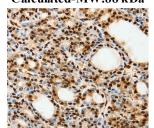
kDa 1 2 3
17013095725540-

Western Blot analysis of A549 and Incap cell, Human seminoma tissue using SPATA20 Polyclonal Antibody at dilution of 1:1000



Immunohistochemistry of paraffin-embedded Human esophagus cancer using SPATA20 Polyclonal Antibody at dilution of 1:70

# Calculated-MW:88 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using SPATA20 Polyclonal Antibody at dilution of 1:70

## Preparation & Storage

Storage 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

The protein may play a role in fertility regulation. It were significantly upregulated in individual bile samples from Cholangiocarcinoma patients by Western blotting and Immunohistochemistry, relative to normal tissues. It acts as a potential serum diagnostic biomarker for Cholangiocarcinoma.

Web: www.elabscience.cn

#### For Research Use Only