

### **Anti-ZNF436 Antibody**

Rabbit polyclonal antibody to ZNF436 Catalog # AP60728

# **Specification**

## **Anti-ZNF436 Antibody - Product Information**

Application WB
Primary Accession O9C0F3
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 54277

## Anti-ZNF436 Antibody - Additional Information

**Gene ID 80818** 

**Other Names** 

KIAA1710; Zinc finger protein 436

Target/Specificity

Recognizes endogenous levels of ZNF436 protein.

Dilution

WB~~WB (1/500 - 1/1000), IH (1/100 - 1/200)

#### **Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

#### **Storage**

Store at -20 °C.Stable for 12 months from date of receipt

# **Anti-ZNF436 Antibody - Protein Information**

Name ZNF436

Synonyms KIAA1710

**Function** 

May be a transcriptional repressor.

**Cellular Location** 

Nucleus.

**Tissue Location** 

Expressed in fetal brain, heart, liver, spleen, bladder, lung, skin, skeletal muscle, stomach and pancreas

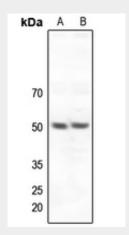


## **Anti-ZNF436 Antibody - Protocols**

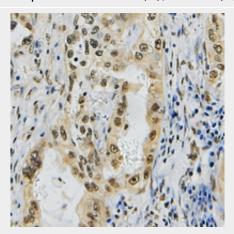
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# Anti-ZNF436 Antibody - Images



Western blot analysis of ZNF436 expression in Hela (A), H1792 (B) whole cell lysates.



Immunohistochemical analysis of ZNF436 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### Anti-ZNF436 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ZNF436. The exact sequence is proprietary.