

Anti-ZNF436 Antibody

Catalog # AP60728

Product Information

Application	WB, IHC
Primary Accession	Q9C0F3
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	54277

Additional Information

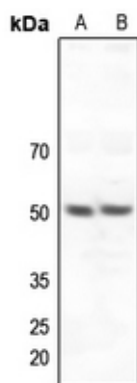
Gene ID	80818
Other Names	KIAA1710; Zinc finger protein 436
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ZNF436. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000), IHC (1/100 - 1/200) IHC~~WB (1/500 - 1/1000), IHC (1/100 - 1/200)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

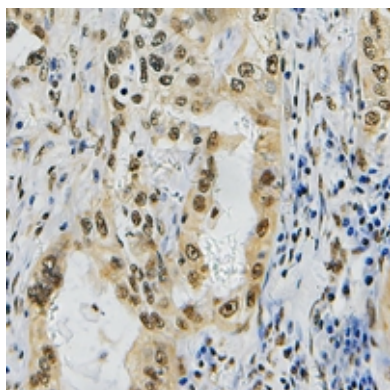
Name	ZNF436
Synonyms	KIAA1710
Function	May be a transcriptional repressor.
Cellular Location	Nucleus.
Tissue Location	Expressed in fetal brain, heart, liver, spleen, bladder, lung, skin, skeletal muscle, stomach and pancreas

Images

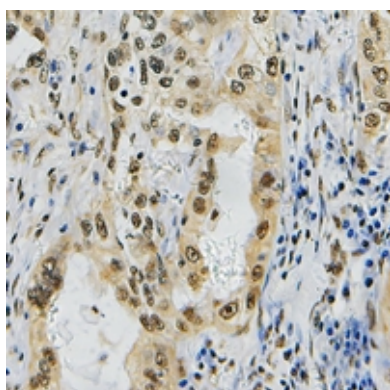
Western blot analysis of ZNF436 expression in Hela (A),



H1792 (B) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 50 kD)



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.



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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.