

For Research Use Only

KIAA1522 Polyclonal antibody, PBS Only

Catalog Number: 31198-1-PBS



Basic Information

Catalog Number: 31198-1-PBS	GenBank Accession Number: NM_001198972	Purification Method: Antigen affinity Purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 57648	
Source: Rabbit	UNIPROT ID: Q9P206	
Isotype: IgG	Full Name: KIAA1522	
Immunogen Catalog Number: AG35083	Calculated MW: 107 kDa	

Applications

Tested Applications:
IHC, Indirect ELISA

Species Specificity:
human

Background Information

It is important to investigate the role of the big protein-coding gene KIAA1522. The mRNA expression of KIAA1522 was elevated in a number of malignancies, according to data from the Gene Expression Atlas and The European Bioinformatics Institute databases, which showed that abnormal KIAA1522 expression may have a role in the pathogenesis and growth of cancer. (PMID: 36761433)

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

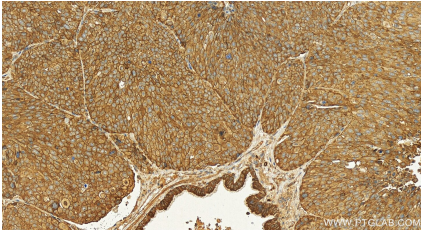
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human lung squamous cell carcinoma tissue slide using 31198-1-AP (KIAA1522 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 31198-1-PBS in a different storage buffer formulation.