

For Research Use Only

# KIAA1211 Polyclonal antibody, PBS Only

Catalog Number:32570-1-PBS



## Basic Information

Catalog Number:

32570-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG38501

GenBank Accession Number:

NM\_020722.1

GeneID (NCBI):

57482

UNIPROT ID:

Q6ZU35

Full Name:

KIAA1211

Calculated MW:

137kDa, 1233aa

Observed MW:

137 kDa

Purification Method:

Antigen affinity Purification

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

## Background Information

KIAA1211 locates at human chromosome 4q12, and has only one transcript (NM\_020722.1, 4914 bp). KIAA1211 encoded a 137 kDa nuclear protein and highly expressed in the brain cerebral cortex. Furthermore, it is localized to the microtubules and the centrosomes and is subcellularly located in the nucleus. In recent years, it has been found that the KIAA1211 gene is closely associated with the development and prognosis of various cancers (PMID: 31777604).

## Storage

Storage:

Store at -80°C.

**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

Storage Buffer:

PBS only, pH7.3

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

T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

---

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32570-1-AP (KIAA1211 antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 32570-1-PBS in a different storage buffer formulation.