

For Research Use Only

KIAA1211 Polyclonal antibody

Catalog Number:32570-1-AP



Basic Information

Catalog Number: 32570-1-AP	GenBank Accession Number: NM_020722.1	Purification Method: Antigen affinity Purification
Source: Rabbit	GeneID (NCBI): 57482	Recommended Dilutions: WB: 1:2000-1:12000
Isotype: IgG	UNIPROT ID: Q6ZU35	
Immunogen Catalog Number: AG38501	Full Name: KIAA1211	
	Calculated MW: 137kDa, 1233aa	
	Observed MW: 137 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HeLa cells, SH-SY5Y cells, SK-N-SH cells
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 -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

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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.