

For Research Use Only



# CoraLite® Plus 488-conjugated TRAPPC9, NIBP Monoclonal antibody

Catalog Number:CL488-66131

## Basic Information

Catalog Number: CL488-66131	GenBank Accession Number: BC006206	Purification Method: Protein A purification
Size: 1000 µg/ml	GeneID (NCBI): 83696	CloneNo.: 1C4F9
Source: Mouse	UNIPROT ID: Q96Q05	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Isotype: IgG2b	Full Name: trafficking protein particle complex 9	
Immunogen Catalog Number: AG8949	Calculated MW: 139 kDa	
	Observed MW: 128 kDa	

## Applications

Tested Applications:  
Species Specificity:  
human, mouse

## Background Information

TRAPPC9, also named as KIAA1882 and NIBP, belongs to the NIBP family. It functions as an activator of NF-kappa-B through increased phosphorylation of the IKK complex. TRAPPC9 may function in neuronal cells differentiation and play a role in vesicular transport from endoplasmic reticulum to Golgi. TRAPPC9 was found in neurons of the cerebral cortex, hippocampus, and deep gray matter.

## Storage

Storage:  
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.  
Storage Buffer:  
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.  
Aliquoting is unnecessary for -20°C storage

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

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