

# CoraLite®594-conjugated TRAPPC9, NIBP Monoclonal antibody

Catalog Number: **CL594-66131**

## Basic Information

Catalog Number:

CL594-66131

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG8949

GenBank Accession Number:

BC006206

GeneID (NCBI):

83696

UNIPROT ID:

Q96Q05

Full Name:

trafficking protein particle complex 9

Calculated MW:

139 kDa

Observed MW:

128 kDa

Purification Method:

Protein A purification

CloneNo.:

1C4F9

Excitation/Emission maxima  
wavelengths:

588 nm / 604 nm

## 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

