For Research Use Only

CoraLite® Plus 488-conjugated TRAPPC9, NIBP Monoclonal antibody

CL488-66131



Purification Method:

wavelengths: 493 nm / 522 nm

Catalog Number: CL488-66131

Basic Information

Catalog Number: GenBank Accession Number:

BC006206

Protein A purification GeneID (NCBI): CloneNo.: 100ul , Concentration: 1000 $\mu g/ml$ by $\,83696$ 1C4F9

Nanodrop: **UNIPROT ID:** Excitation/Emission maxima

Q96Q05 Mouse Full Name:

Isotype: trafficking protein particle complex 9

lgG2b Calculated MW: Immunogen Catalog Number: 139 kDa AG8949 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 $through increased phosphory lation of the IKK complex. TRAPPC9 \, may \, function \, in \, neuronal \, cells \, differentiation \, and \, cells \, differentiation \,$ 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

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

Selected Validation Data