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Datasheet for ABIN7120039
anti-TRAPPC9 antibody

Overview

Quantity:	100 µg
Target:	TRAPPC9
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TRAPPC9 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	trafficking protein particle complex 9
Clone:	8A2
Isotype:	IgG1
Purification:	Protein A+G purification
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	TRAPPC9
Alternative Name:	TRAPPC9,NIBP (TRAPPC9 Products)
Background:	Synonyms:IBP, IKBKBBP, KIAA1882, NIBP, NIK and IKBKB binding protein, T1, TRAPPC9, TRS120, Tularik gene 1 protein Background:TRAPPC9, also named as KIAA1882 and NIBP,

Target Details

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. Western blotting indicates molecular weight of TRAPPC9 is 130-140 kDa, and 250 kDa may be detected with extensive posttranslational modification of TRAPPC9.

Molecular Weight: 128 kDa,139 kDa

Gene ID: 83696

UniProt: [Q96Q05](#)

Application Details

Application Notes: WB: 1:500-1:5000, IHC: 1:20-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months