

NIBP polyclonal antibody

Catalog # PAB0321 Size 100 uL

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant NIBP.
Immunogen	Recombinant protein corresponding to amino acids 282-299 of human NIBP.
Sequence	KKDFVGLDTSRHYKKRC
Host	Rabbit
Reactivity	Chicken, Chimpanzee, Dog, Human, Monkey, Mouse, Opossum
Form	Liquid
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In serum (50% glycerol, 0.025% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — TRAPPC9

Entrez GeneID	83696
Protein Accession#	NM_031466
Gene Name	TRAPPC9

Gene Alias	IBP, IKBKBBP, KIAA1882, MGC4737, MGC4769, NIBP, T1, TRS120
Gene Description	trafficking protein particle complex 9
Gene Ontology	Hyperlink
Gene Summary	NIBP binds NIK (MIM 604655) and IKK-beta (IKKB; MIM 603258) and plays a role in the neuronal NF-kappa-B (see MIM 164011) signaling pathway (Hu et al., 2005 [PubMed 15951441]).[supplied by OMIM]
Other Designations	IKK2 binding protein NIK and IKK{beta} binding protein TRAPP 120 kDa subunit Tularik gene 1

Publication Reference

- [Prognostic significance of TPX2 and NIBP in esophageal cancer.](#)

Sui C, Song Z, Yu H, Wang H.

Oncology Letters 2019 Oct; 18(4):4221.

Application: WB-Ti, Human, Human esophageal cancer

Disease

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