

TIP39 Rabbit pAb

TIP39 Rabbit pAb
Catalog # AP57137

Product Information

Application	IHC-P, IHC-F, IF, E
Primary Accession	O43460
Predicted	Human, Mouse, Dog
Host	Rabbit
Clonality	Polyclonal
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human TIP39
Epitope Specificity	62-100/100
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Cytoplasmic
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	The phosphatase and tensin homolog (PTEN) gene encodes a tumor suppressor that functions by negatively regulating the AKT/PKB signaling pathway. A highly homologous processed pseudogene of PTEN is found on chromosome 9 and regulates PTEN by both sense and antisense RNAs (Gene ID: 101243555). This long-noncoding RNA (lncRNA) acts as a decoy for PTEN targeting microRNAs and also exerts a tumor suppressive activity. [provided by RefSeq, Apr 2013]

Additional Information

Other Names	Tuberoinfundibular peptide of 39 residues, TIP39, Parathyroid hormone 2, PTH2, TIP39, TIPF39
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:500 0-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Background

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.