

DNAxPAb

Hard-to-Find
Antibody

THEM4 DNAxPab

Catalog # H00117145-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human THEM4 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — THEM4

Entrez GeneID	117145
GeneBank Accession#	BC065277.1
Protein Accession#	AAH65277.1
Gene Name	THEM4
Gene Alias	CTMP, MGC29636
Gene Description	thioesterase superfamily member 4
Omim ID	606388
Gene Ontology	Hyperlink
Gene Summary	<p>Protein kinase B (PKB) is a major downstream target of receptor tyrosine kinases that signal via phosphatidylinositol 3-kinase. Upon cell stimulation, PKB is translocated to the plasma membrane, where it is phosphorylated in the C-terminal regulatory domain. The protein encoded by this gene negatively regulates PKB activity by inhibiting phosphorylation. Transcription of this gene is commonly downregulated in glioblastomas. [provided by RefSeq]</p>
Other Designations	C-terminal modulator protein OTTHUMP00000015248