

DNAxPAb

Hard-to-Find
Antibody

THEMIS DNAxPab

Catalog # H00387357-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human THEMIS DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MALSLEEFVHSLDLRTLPRVLEIQAGIYLEGSIYEMFGNECCFSTGEVIKITGLKVKKIAEICEQIEGC ESLQPFELPMNFPGLFKVADKTPYLTMEIITRTHIGPSRLGHPCFYHQDKLENLIKQGEQIMLNS VEEIDGEMVSCAVARNHQTHSFNLPLSQEGEFYECEDERYTLKEMEWKIPKNRTRTVNLTDFSN KWDSTNPFKDFYGTLLKPVYEQGVMMKFRKDIIRILPSLDVEVKDITDSYDANWFLQLLSTEDLFE MTSKEFPNTEVIEAPEGNHLPQSILQPGKTVIHKKYQASRILASEIRSNFPRHFLIPTSYKGKFKRR PREFPTAYDLEIAKSEKEPLHVATKAFHSPHDKLSSSVSGDQFLVHQSETTEVLCEGKIKVNV LACEKILKKSIEAALLPLYMEGGFVEVIHDKKQYPISELCKQFRLPFNVKVSVRDLSIEEDVLAATP GLQLEEDITDSYLLISDFANPTECWEIPVGRLNMTVQLVSNFSRDAEPFLVRTLVEEITEEQYMMR RYESSASHPPRPPKHPSVEETKLTLTAEERTVDLPKSPKRHHVDITKKLHPNQAGLDSKVLIG SQNDLVDEEKERSNRGATAVAETFKNEKHQK
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 — THEMIS

Entrez GeneID [387357](#)

GeneBank Accession# [HQ258481.1](#)

Protein Accession# [ADR83235.1](#)

Gene Name THEMIS

Gene Alias C6orf207, FLJ40584, MGC163388, bA325O24.3, bA325O24.4

Gene Description chromosome 6 open reading frame 190

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a protein that plays a regulatory role in both positive and negative T-cell selection during late thymocyte development. The protein functions through T-cell antigen receptor signaling, and is necessary for proper lineage commitment and maturation of T-cells. Alternative splicing results in multiple transcript variants. [provided by RefSeq]

Other Designations OTTHUMP00000040316|hypothetical protein LOC387357

Disease

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