

DNAxPAb

Hard-to-Find
Antibody

IL18RAP DNAxPab

Catalog # H00008807-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human IL18RAP 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 — IL18RAP

Entrez GeneID	8807
GeneBank Accession#	NM_003853.2
Protein Accession#	NP_003844.1
Gene Name	IL18RAP
Gene Alias	ACPL, CD218b, CDw218b, IL18RB, MGC120589, MGC120590
Gene Description	interleukin 18 receptor accessory protein
Omim ID	604509
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is an accessory subunit of the heterodimeric receptor for IL18. This protein enhances the IL18 binding activity of IL18R1 (IL1RRP), a ligand binding subunit of IL18 receptor. The coexpression of IL18R1 and this protein is required for the activation of NF-kappa B and MAPK8 (JNK) in response to IL18. [provided by RefSeq]
Other Designations	IL-18 receptor beta OTTHUMP00000161337 accessory protein-like

Pathway

- [Cytokine-cytokine receptor interaction](#)

Disease

- [Asthma](#)
- [Atherosclerosis](#)
- [Cardiovascular Diseases](#)
- [Celiac Disease](#)
- [Colitis](#)
- [Coronary Disease](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)

- [Inflammatory Bowel Diseases](#)
- [Intervertebral Disk Displacement](#)
- [Osteoarthritis](#)
- [Schizophrenia](#)