

DNAxPAb

Hard-to-Find
Antibody

ABCC12 DNAxPab

Catalog # H00094160-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human ABCC12 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 — ABCC12

Entrez GeneID	94160
GeneBank Accession#	BC148749
Protein Accession#	AA48750.1
Gene Name	ABCC12
Gene Alias	MGC27071, MRP9
Gene Description	ATP-binding cassette, sub-family C (CFTR/MRP), member 12
Omim ID	607041
Gene Ontology	Hyperlink
Gene Summary	<p>This gene is a member of the superfamily of ATP-binding cassette (ABC) transporters and the encoded protein contains two ATP-binding domains and 12 transmembrane regions. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct subfamilies: ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and White. This gene is a member of the MRP subfamily which is involved in multi-drug resistance. This gene and another subfamily member are arranged head-to-tail on chromosome 16q12.1. Increased expression of this gene is associated with breast cancer. [provided by RefSeq]</p>
Other Designations	ATP-binding cassette protein C12 ATP-binding cassette transporter sub-family C member 12 OTTHUMP00000164186 multidrug resistance-associated protein 9

Pathway

- [ABC transporters](#)

Disease

- [Tobacco Use Disorder](#)