

DNAxPAb

Hard-to-Find  
Antibody

## CYP4F11 DNAxPab

Catalog # H00057834-W01P

Size 200 ug

### Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against a partial-length human CYP4F11 DNA using DNAx™ Immune technology.
<b>Technology</b>	<a href="#">DNAx™ Immune</a>
<b>Immunogen</b>	Extracellular membrane domain (ECD) human DNA
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Purification</b>	Protein A
<b>Quality Control Testing</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer</b>	In 1x PBS, pH 7.4
<b>Storage Instruction</b>	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 — CYP4F11

Entrez GeneID	<a href="#">57834</a>
GeneBank Accession#	<a href="#">NM_021187.2</a>
Protein Accession#	<a href="#">NP_067010.2</a>
Gene Name	CYP4F11
Gene Alias	-
Gene Description	cytochrome P450, family 4, subfamily F, polypeptide 11
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	<p>This gene, CYP4F11, encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This gene is part of a cluster of cytochrome P450 genes on chromosome 19. Another member of this family, CYP4F2, is approximately 16 kb away. Alternatively spliced transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]</p>
Other Designations	cytochrome P450 family 4 subfamily F polypeptide 11 cytochrome P450, subfamily IVF, polypeptide 11

## Disease

- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Lung Neoplasms](#)
- [Tobacco Use Disorder](#)