DNAxPAb | Hard-to-Find Antibody

FAH DNAxPab

Catalog # H00002184-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human FAH DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSFIPVAEDSDFPIHNLPYGVFSTRGDPRPRIGVAIGDQILDLSIIKHLFTGPVLSKHQDVFNQPTLN SFMGLGQAAWKEARVFLQNLLSVSQARLRDDTELRKCAFISQASATMHLPATIGDYTDFYSSRQH ATNVGIMFRDKENALMPNWLHLPVGYHGRASSVVVSGTPIRRPMGQMKPDDSKPPVYGACKLL DMELEMAFFVGPGNRLGEPIPISKAHEHIFGMVLMNDWSARDIQKWEYVPLGPFLGKSFGTTVSP WVVPMDALMPFAVPNPKQDPRPLPYLCHDEPYTFDINLSVNLKGEGMSQAATICKSNFKYMYWT MLQQLTHHSVNGCNLRPGDLLASGTISGPEPENFGSMLELSWKGTKPIDLGNGQTRKFLLDGDE VIITGYCQGDGYRIGFGQCAGKVLPALLPS
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 — FAH

Entrez GeneID	2184
GeneBank Accession#	NM_000137.1
Protein Accession#	NP_000128.1
Gene Name	FAH
Gene Alias	-
Gene Description	fumarylacetoacetate hydrolase (fumarylacetoacetase)
Omim ID	276700
Gene Ontology	Hyperlink
Gene Summary	This gene encodes the last enzyme in the tyrosine catabolism pathway. FAH deficiency is associated with Type 1 hereditary tyrosinemia (HT). [provided by RefSeq
Other Designations	fumarylacetoacetase

Pathway

- Metabolic pathways
- Styrene degradation
- Tyrosine metabolism

Disease

- Genetic Predisposition to Disease
- Schizophrenia