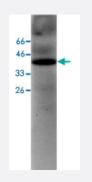


# FAH monoclonal antibody, clone 2

Catalog # MAB9952 Size 100 ug

## Applications



#### Western Blot (Cell lysate)

Western blot analysis of HEK293 whole cell lystae with FAH monoclonal antibody, clone 2 (Cat # MAB9952) at 1:500 dilution.

Specification	
Product Description	Mouse monoclonal antibody raised against full length recombinant FAH.
Immunogen	Recombinant protein corresponding to full length human FAH.
Host	Mouse
Reactivity	Human
Form	Liquid
Purification	Affinity purification
lsotype	lgG2b
Recommend Usage	Western blot (1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In Citrate-Tris-HCI buffer, pH 7.0 (0.02% Proclin 300)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.



## Applications

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Enzyme-linked Immunoabsorbent Assay

### Gene Info — FAH

Entrez GenelD	2184
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 associ ated with Type 1 hereditary tyrosinemia (HT). [provided by RefSeq
Other Designations	fumarylacetoacetase

#### Pathway

- <u>Metabolic pathways</u>
- Styrene degradation
- Tyrosine metabolism

#### Disease

- Genetic Predisposition to Disease
- Schizophrenia