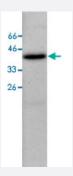


# FAH monoclonal antibody, clone 26

Catalog # MAB9951 Size 100 ug

### **Applications**



#### Western Blot (Cell lysate)

Western blot analysis of HEK293 whole cell lystae with FAH monoclonal antibody, clone 26 (Cat # MAB9951) 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
Specificity	It can expression in HEK293 whole cell lysate.
Form	Liquid
Purification	Affinity purification
Isotype	lgG2a
Recommend Usage	Western blot (1:1000) 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**

Western Blot (Cell lysate)

Western blot analysis of HEK293 whole cell lystae with FAH monoclonal antibody, clone 26 (Cat # MAB9951) at 1:500 dilution.

Enzyme-linked Immunoabsorbent Assay

Gene Info — FAH	
Entrez GeneID	<u>2184</u>
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

- Metabolic pathways
- Styrene degradation
- Tyrosine metabolism

#### Disease

- Genetic Predisposition to Disease
- Schizophrenia