
Product Name: Epoxide Hydrolase 1 Rabbit Monoclonal antibody**Catalog #: AMRe02986**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Concentration	0.28mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purified

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 63 kDa; Observed MW: 63 kDa

Antigen Information

Gene Name	EPHX2
Alternative Names	CEH; SEH; ABHD20
Gene ID	2053
SwissProt ID	P34913
Immunogen	A synthetic peptide of human EPHX2

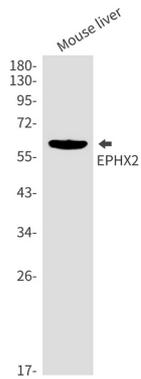
Background

Bifunctional enzyme. The C-terminal domain has epoxide hydrolase activity and acts on epoxides (alkene oxides, oxiranes) and arene oxides.

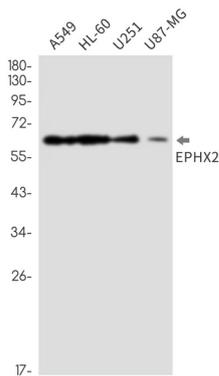
Research Area

Cell Biology

Image Data



Western blot analysis of EPHX2 in mouse liver lysates using Epoxide Hydrolase 1 antibody.



Western blot analysis of EPHX2 in A549, HL-60, U251, U87-MG lysates using EPHX2 antibody.