

## Summary

Production Name	Epoxide Hydrolase 1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse

### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

### Immunogen

Gene Name	EPHX2
Alternative Names	CEH; SEH; ABHD20
Gene ID	2053
SwissProt ID	P34913

# Application

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

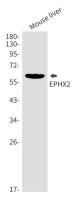


Bifunctional enzyme. The C-terminal domain has epoxide hydrolase activity and acts on epoxides (alkene oxides, oxiranes) and arene oxides.

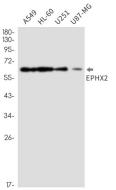
### **Research Area**

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.

#### Note

For research use only.