

## Summary

Production Name	HARS (4H5) Mouse Monoclonal Antibody
Description	Primary antibody
Host	Mouse
Application	WB
Reactivity	Human, Mouse, Monkey

#### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG1
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	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

#### Immunogen

Gene Name	HARS1
Alternative Names	HRS; CMT2W; USH3B
Gene ID	3035
SwissProt ID	P12081

# Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 57 kDa; Observed MW: 57 kDa

### Background

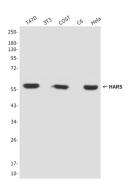


Cytoplasmic histidine--tRNA ligase (Probable). Plays a role in axon guidance.

#### **Research Area**

Immunology

### Image Data



Western blot analysis of HARS in T47D, 3T3, COS7, C6 and Hela lysates using HARS antibody.

#### Note

For research use only.