

## Anti-Cathepsin Z Polyclonal Antibody

### Product Details

Ig Type:	IgG
Reactivity:	Mouse,Rat (predicted:Human,Dog,Cow,Horse,Rabbit,Sheep)
Molecular Weight:	Theoretical: 34 kDa. Actual: 34 kDa.
Purification:	Protein A purified

### Applications

Sample:	Lane 1: Liver (Mouse) Lysate at 40 µg Lane 2: Spleen (Rat) Lysate at 40 µg
Verified Activity:	Primary: Anti-Cathepsin Z (TMAB-03694) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 34 kD Observed band size: 34 kD
Application:	WB
Recommended	WB: 1:500-2000

### Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human Cathepsin Z
Antigen Species:	Human
Gene ID:	1522
Uniprot ID:	Q9UBR2

### Research Background

Exhibits carboxy-monopeptidase as well as carboxy-dipeptidase activity.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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