

## Anti-KBTBD10 Polyclonal Antibody

### Product Details

Ig Type:	IgG
Reactivity:	Mouse (predicted:Human,Rat,Dog,Pig,Cow,Horse,Rabbit,Sheep)
Molecular Weight:	Theoretical: 68 kDa. Actual: 68 kDa.
Purification:	Protein A purified

### Applications

Verified Activity:	Sample: Spinal cord (Mouse) Lysate at 40 µg Primary: Anti-KBTBD10 (TMAB-07913) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 68 kD Observed band size: 68 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 KBTBD10
Antigen Species:	Human
Gene ID:	10324
Uniprot ID:	O60662

### Research Background

Sarcosin contains 1 BTB (POZ) domain and is required for pseudopod elongation in transformed cells. Sarcosin mRNA is up-regulated by less than two folds in the heart in human patients with HCM.

**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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